

PUBLIC HEALTH REPORTS

VOL. 36

AUGUST 5, 1921

No. 31

RELATION OF STATE HEALTH DEPARTMENTS TO FEDERAL AND VOLUNTEER HEALTH AGENCIES.¹

By CHARLES F. DALTON, M. D., Secretary Vermont State Board of Health.

Two years ago there was appointed by this conference an executive committee, whose object is to represent the State health officers in all matters which might arise in the interim between conferences. This committee began to function immediately, and as the months have passed, the wisdom of having such an executive body has become more and more apparent. The secretary's report will give a résumé of the questions handled by the committee during the past year, but some of these require further discussion and possible action by the conference as a whole. I desire to direct your attention to certain matters of the utmost importance which are still pending, meanwhile reviewing other subjects which have a considerable bearing upon the present situation.

Stated briefly, the problems now before us are the relations of the State boards and departments of health to the various Federal health agencies and to the voluntary health agencies now operating or planning to operate on a national basis.

The Federal Agencies.

During the war, when the State health departments were being rapidly disintegrated by calls to military service, these departments made overtures to the Secretary of War looking toward their absorption, at least temporarily, into the military organization. These advances were refused, but incidentally they had the effect of creating a union closer than ever before between the United States Public Health Service and the State health departments. Under the forward-looking régime of Surgeon General Cumming, this cooperation has continued and is now at a most satisfactory state.

There exists, however, in the minds of many Members of Congress an opinion that the State health officers are serving as political tools for the Public Health Service, particularly as agents for obtaining increased appropriations, and this has brought both the State and Federal agencies into a more or less odious situation. This opinion

¹ Presidential address delivered at the Conference of State and Provincial Health Authorities of North America, Boston, Mass., June 1, 1921.

is far from the truth. The State health officers are not taking orders from anyone outside their own States, and I doubt if the time ever comes when they will be willing to do so.

The principal cause of this attitude among Members of Congress, which is now, unfortunately, reflected by various health workers throughout the country, is undoubtedly the difficulty which has arisen over the distribution of appropriations for the control of venereal disease. Since practically every State has participated in this fund and obtained concurrent legislation or other authority to actively engage in work partially subsidized by Federal money, every executive officer has naturally been desirous of having the fund continued, and to this end Congressmen and Senators have been asked to lend their influence.

Later, when it became manifest that trouble had occurred in Washington over the administration of venereal disease work, the State health officers were drawn into the controversy and almost unanimously threw their influence on the side of the Public Health Service, which, as the long-established and fully authorized agency, they believed should be placed at the head of Federal or cooperative public health work.

Although the last Congress took measures to eliminate the Interdepartmental Social Hygiene Board, there is still a struggle for its continued existence, and those persons interested in its future have obtained the assistance of some voluntary organizations, which recognize the appeal and necessity of venereal disease control work, but evidently are not fully informed as to the relations existing in the involved situation.

The dissension caused by this controversy has jeopardized the entire public health program, and there is evidence that partisan individuals are seeking to discredit State officials in the eyes of their constituents and influential citizens.

In view of the fact that the rumors, which are in apparently wide circulation, are not only without foundation but are actually malicious, this conference is not in a position to evade a problem of such magnitude, and at this meeting should consider the advisability of a resolution memorializing Congress in favor of the United States Public Health Service as the sole administrator of this important work, not because we are puppets or have been subsidized by money, but because we believe the cause is too great to be subjected to the danger of internal ructions and personal animosities.

The whole system of Federal aid to States on a partially subsidizing basis is fraught with a considerable danger. We all know that disputes arise more easily over money matters than over almost any other subject, and apparently the relations of State and Nation are as readily upset as are those of individuals. While the difficulty

in venereal disease control is not entirely financial in nature, it is quite apparent that Federal money, its distribution and use, is at the foundation of the trouble.

Naturally, most States desire to profit by the generosity of Congress, but certainly such appropriations are not altogether unmixed blessings. With the passage of the Sheppard-Towner bill, another distribution agency will be established; and other bills are in the congressional hopper which contemplate similar grants of varying amounts, but almost without exception they are based upon equal or larger appropriations by the States. We may well stop to ask how far it is wise to carry such centralization, and whether it is advisable to risk the dangers to State health departments in support of plans which provide financial assistance for the time being, but may be changed or discontinued and the aid withdrawn upon slight notice. Every such plan draws the State departments more and more into national politics and disagreements, and such a result is obviously to be avoided even at the expense of somewhat circumscribed activities.

The Voluntary Agencies.

Public health work is evolving at so rapid a rate that one hesitates to say to-day what will be in vogue to-morrow. The lesson of the war, with its physical examinations of drafted men, has taken so great a hold upon the people of the country that everyone has become a potential health officer. Public opinion has been stirred to its very foundations in regard to health and the prevention of disease and disability. From the White House to the lowest hovel, people are thinking in terms of public health and are on tiptoe to do something which will benefit the community, the State, and the Nation.

Here, then, is a tremendous force, capable of producing results beyond the highest dreams of mankind if properly directed, but also liable to cause the greatest confusion if allowed to run at cross purposes.

This great power is already being utilized to a considerable extent by the various welfare and public health agencies which were in the field before the war, and by others formed during the reconstruction period. The danger of misdirected or unharnessed energy has been recognized by the workers in public health. Some have taken advantage of the potential energy to build up their own organizations and increase their scope of work. Others have seen the necessity of correlating allied agencies, and as a result we have in the country to-day various councils formed by organizations having allied objects. Witness the National Health Council, the National Child Health Council (this being an integral part of the National Health Council), the National Council of Social Workers, and the National Council of Women's Organizations. All these have for

their object the conserving, directing, and utilization of the active and potential energy of public sentiment, and the prevention of duplication in their work.

Unfortunately the post-war enthusiasm caused by the health and welfare appeal is not self-perpetuating. It must be fostered and nourished or it will gradually diminish, if, indeed, it does not reach the point of reaction. All this is doubtless recognized by the voluntary health organizations, which realize that they must not only utilize every means provided for maintaining the continued interest and dues of their membership, but that they must also "deliver the goods" which have been bought and paid for by the public. And what are these commodities which have been the object of such immense investments? Lower death rate, lower morbidity rate, longer life, better health, improved sanitary conditions, safe and happy childhood, better family life. In its enthusiasm the public has dealt generously in "futures." On a falling market the seller must be prepared to meet the call for delivery which is sure to come.

As between the voluntary and the authorized agencies, one difference is plainly marked. The State and Federal departments are burdened by law with the routine duties relating to life and health, which, through many years of legal enactments, have become a recognized and constituent part of government, and they are allowed money raised by taxation for the support of such work.

The voluntary organizations, having no duties imposed by law, must justify themselves before their members and contributors and rely upon new and continued stimuli in the form of added or revised activities in order to insure the constant flow of income necessary to their support. They possess also wonderful opportunities to try out experiments, and demonstrate new phases of public health endeavor, which may eventually become proper objects for the appropriation of public money and administration by the public authorities.

The similarity of the two groups exists in the demands of the constituted governments that their departments show progress commensurate with the advance of science and public sentiment at the time. And in the initiation of new work the two groups sometimes conflict.

Coincidentally the public becomes confused and begins to question where each organization begins and ends its work. This situation is already upon us. Specialization has become established in the field of public health to an extent which threatens its future prospects.

Prof. G. C. Whipple, in his excellent eulogy of the late Prof. Sedgwick, makes this statement: "There is danger that public health education will be organized and legislated, propagandized and commercialized to the point of nullification." The same statement is

true in regard to all public health work. Overspecialization must be avoided.

An analogous situation exists in the treatment of disease. The multiplicity of medical and quasi-medical cults has so obscured the vision of the public that every school, including the regular medical profession, has become the object of criticism, and is subjected to distrust and charges of commercialism. The time to correct this condition in public health is before the lines of demarkation have become so firmly established that they can not be altered.

This conference has as its invited guests, representatives of many of the organizations doing public health and welfare work, and to them we desire to state that we crave the closest cooperation and coordination of work. We are not, as has been intimated, in collusion with any organization, and have the best feeling for all, wishing them Godspeed in their chosen fields. I hope this subject will have full and free discussion at this conference, to the end that any existing difficulties or conflict may be cleared away.

The great field of public health is big enough for all, and the great fight against suffering, disease, and death, which is the one reason for the existence of any of our organizations, demands the orderly mobilization of every force which can be utilized. We have no time for internal dissension. The enemy is still unconquered and must be met by a united front, fully equipped with every known weapon, and particularly with the armor of mutual trust and consistent cooperation.

Remedies in Prospect.

Cloudy as the atmosphere may appear in the presentation of the foregoing problems, there are signs of clearing which give great promise. Early in the last Congress our executive committee proposed a resolution providing for the appointment of a joint congressional committee to gather evidence in regard to the existing governmental and extragovernmental agencies concerned in public health work and propose a plan for their closer coordination and uniform supervision. This resolution passed the Senate, but was later superseded by the Smoot-Revis resolution, which has a much broader scope, but includes the investigation of public health activities.

President Harding is advocating the formation of a Department of Public Welfare with a cabinet secretary, which will presumably take over the principal Government health agencies and bring into line all National and State public health work. Senate bill 1607 has already been introduced to provide for such a department.

Finally, there has been formed the National Health Council, with centralized, cooperating offices, which seeks to unite the various health activities for mutual aid, coordination, and avoidance of duplication.

Out of one or more of these efforts may grow the superdirecting body which shall bring into parallel lines the now divergent operations which are being conducted throughout the country.

After all, the ultimate citizen is the supporter of all agencies and it is for the health workers to decide whether the people shall be separated into competitive groups or united in one great army ranged against a common enemy and striving toward the same goal.

There are several other matters of importance directly concerning our conference which I desire to present for your consideration. We are from time to time losing valuable members by reason of changes in State departments of health. Two such members leave our conference with this session, and there are several others, who, while not now connected with State work, retain their interest in public health and still hold in remembrance the long association which they had with us. In order that we may not lose the valuable advice and ripened judgment of these former State health officers I would recommend that honorary memberships be created and offered to those whom we regard so highly.

Consistent with our desire for progress, the suggestion has been made that the scope of this conference be enlarged to include chiefs of bureaus in State departments, allowing them participating but nonvoting memberships. I commend such action to your earnest consideration.

The duties of the secretary have been so greatly enlarged since the organization of the executive committee that I feel some arrangement should be made to allow him at least part-time clerical assistance and, if possible, expenses on trips in the performance of his duties as secretary. In this connection I would call attention to the fact that some of the members of the executive committee have made repeated trips to Washington on conference business without expense to the organization and sometimes at considerable expense and inconvenience to themselves. Eventually I believe we shall find it necessary to employ a full-time executive secretary, but at the present time our circumstances hardly seem to warrant such a proposal.

I would particularly recommend the occasional meeting of health executives in adjoining and near-by States for the purposes of discussing problems relating to their local section and of joint interest. Each member of the executive committee is the center of a geographical group which he represents and to which he reports. These groups would find a wonderful advantage in sectional meetings at least twice a year where distances are not too great, thereby coming into closer personal relationship and better mutual understanding. We of New England have already adopted such a plan and find it of great benefit and encouragement.

In conclusion, I desire to express my appreciation of the honor which has been mine during the past year as president of this confer-

ence. Such an experience is one of the mountain peaks of life and is the more appreciated because it brings into prominence the little State of Vermont, where, in spite of our small population, we are endeavoring to establish beacon lights in public health for the guidance of workers in this field. I thank each member of the conference and particularly the members of the executive committee and the secretary for their helpfulness and consideration during the perplexing period through which we have just passed.

For this Conference of State and Provincial Health Authorities I bespeak a wonderful future, for it is my firm belief that the work of public health, with its mitigation of human suffering, is as yet only in its early beginnings.

PREVALENCE OF POLIOMYELITIS.

The following table gives the number of cases of poliomyelitis (infantile paralysis) reported to the Public Health Service by State health officers from May 29 to July 30, 1921, inclusive. These reports are preliminary and necessarily incomplete.

Poliomyelitis (infantile paralysis)—Number of cases of poliomyelitis occurring in various States, as reported to the Public Health Service by the State health officers in weekly telegraphic or mail reports.

[States omitted are those from which no reports have been received or which have reported no poliomyelitis during the period covered. Leaders indicate that reports were received but no cases of poliomyelitis were reported.]

State.	Week ended (1921)—								
	June.				July.				
	4	11	18	25	2	9	16	23	30
Arkansas.....				1					
California.....	1	1	2	5		3	3	6	10
Connecticut.....				6	2	3	2	4	5
District of Columbia.....						3	4	3	7
Georgia.....	1	1	1	1					
Illinois.....	2	4	5	10	12	15	24	30	38
Indiana.....		2	1	1	1	3	6	1	1
Iowa.....					1	2	2	1	1
Kansas.....	1				1	2	2	1	2
Kentucky.....									1
Louisiana.....									2
Maine.....		3					1		7
Maryland.....			2	3	4	3	6	4	10
Massachusetts.....	1	2	1	2	10	1	3	5	101
Minnesota.....		1							
Mississippi.....									
Missouri.....			(1)	6	(1)		8	3	4
Montana.....	1								
Nebraska.....					3			2	2
New Jersey.....		2	1		2	(1)	3	1	6
New York.....				1		2	4	10	15
North Carolina.....	1		3		4	3	1		
Ohio.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	27
South Dakota.....							3		
Texas.....								(1)	3
Vermont.....						3	1		3
Virginia.....		(1)	(1)	1		(1)	2	1	2
Wisconsin.....	2				1	4	9	14	12

¹ No report received.

² Exclusive of New York City.

THE NOTIFIABLE DISEASES.

PREVALENCE DURING 1920 IN STATES.

ANTHRAX, CEREBROSPINAL MENINGITIS, DENGUE, DIPHtheria, GONORRHEA; INFLUENZA, MALARIA, MEASLES, PNEUMONIA, POLIOMYELITIS, RABIES, ROCKY MOUNTAIN SPOTTED FEVER, SCARLET FEVER, SEPTIC SORE THROAT, SMALLPOX, SYPHILIS, TUBERCULOSIS (ALL FORMS AND PULMONARY), TYPHOID FEVER, AND TYPHUS FEVER.

The tables which appear on the following pages have been compiled from data furnished by the health officers of the several States. The data for syphilis and gonorrhea were furnished by the Division of Venereal Diseases of the Public Health Service. The following table shows the States for which morbidity and mortality data were received:

Morbidity.	Mortality.	Morbidity.	Mortality.
Alabama.	Alabama.	Montana.	Missouri. ¹
Arizona.	Arizona. ¹	Nebraska.	Nebraska.
Arkansas.	Arkansas.	New Hampshire.	New Jersey.
California.	California.	New Jersey.	New Mexico.
Colorado.	Colorado.	New Mexico.	New York.
Connecticut.	Connecticut.	New York.	North Carolina.
Delaware.	Delaware.	North Carolina.	North Dakota.
District of Columbia.	District of Columbia.	North Dakota.	Ohio.
Florida.	Florida.	Ohio.	Oklahoma.
Georgia.	Georgia.	Oregon.	Oregon.
Hawaii.	Hawaii.	Pennsylvania.	Pennsylvania.
Idaho.	Idaho.	Porto Rico.	Porto Rico.
Illinois.	Illinois.	Rhode Island.	South Carolina.
Indiana.	Indiana.	South Carolina.	South Dakota.
Iowa.	Iowa.	South Dakota.	Texas.
Kansas.	Kansas.	Texas.	Virginia.
Louisiana.	Kentucky.	Virginia.	Washington.
Maine.	Louisiana.	Washington.	West Virginia.
Maryland.	Maine.	West Virginia.	Wisconsin.
Massachusetts.	Maryland.	Wisconsin.	Wyoming.
Michigan.	Massachusetts.	Wyoming.	
Minnesota.	Michigan.		
Mississippi.	Minnesota.		

¹ Data not given by months.

For the purpose of comparison with States, the data for New York City are given in a separate table.

The populations given in the tables and used in computing case and death rates were estimated as of July 1, 1920, by using the returns of the United States censuses of April 15, 1910, and January 1, 1920.

For most of the diseases four tables are given: (1) Medians, (2) morbidity, (3) mortality, (4) rates.

It is believed that the median gives a better idea of the usual conditions than does the arithmetical average, which has been used in former publications.

In ascertaining the medians,¹ data for the years 1913 to 1919, inclusive, were used, but for many States information was not available for the full seven years. The column headed "Number of years included" shows the number of years for which data were obtained.

In comparing the figures for 1920 with the medians for preceding years, it should be borne in mind that an increase in the number of cases reported may indicate that there were more cases of the particular disease in the State during 1920, or it may indicate that the cases were better reported by the physicians.

A relatively large number of reported cases of a communicable disease, as indicated by a high case rate (and more especially when accompanied by a relatively small number of deaths, as indicated by a low fatality rate), usually means that the health department of that State is active and that the cases of the disease are being well reported by the practicing physicians. It does not necessarily mean that the disease is more prevalent in that State than in other States. A high fatality rate may mean that the disease was unusually virulent in a State, that the physicians did not treat the disease in that State with the success usual elsewhere, or that the practicing physicians did not report all of their cases. On the other hand, an unusually low fatality rate may be due to the fact that the disease in the State was unusually mild, that the physicians treated it with unusual success, that the practicing physicians reported their cases satisfactorily, or that the registration of deaths was incomplete, or the assignment of the causes of death inaccurate.

In some instances comparatively large numbers of cases of diseases reported in certain States may be due to the system of reporting rather than to unusual prevalence of the diseases. For instance, in Mississippi physicians report some diseases monthly to the State health officer, giving the number of cases occurring in their practice during the month. This method of reporting probably is responsible, in part, at least, for the comparatively large number of cases of certain diseases reported in Mississippi.

Summaries of reported cases and deaths from communicable diseases, similar to the summary here presented, have been issued by the United States Public Health Service for the years 1912 to 1919, inclusive (Reprints numbered 163, 208, 298, 345, 426, 505, 551, and 643).

¹ The median has been defined as the magnitude of the middle item in an array. If the numbers of cases reported are arranged so that the greatest number reported in any one year is first, the second greatest number is second, and so on, then the number of cases in the center of the array is the median. The following illustration shows the method followed when data for five years are available: In a State reporting 60 cases in 1915, 79 cases in 1916, 71 cases in 1917, 58 cases in 1918, and 53 cases in 1919, the median is 60 cases.

Cases reported and deaths registered in New York City during the calendar year 1920, from certain diseases, with indicated morbidity, mortality, and fatality rates.

	Cases.	Deaths.		Cases.	Deaths.
Anthrax:			Malaria—Continued.		
January.....	4	1	October.....	6	.....
February.....	1	.....	November.....	2	.....
March.....	4	.....	December.....	3	.....
April.....	1	.....	Total.....	53	4
May.....	1	.....	Rate per 1,000 population.....	0.009	0.001
June.....	1	.....	Number of cases reported		
July.....	2	.....	for each death registered,		
August.....	4	1	13.2.		
September.....	2	.....	Measles:		
October.....	.....	.....	January.....	7,756	111
November.....	.....	.....	February.....	7,784	185
December.....	4	1	March.....	6,813	125
Total.....	24	3	April.....	5,777	136
Rate per 1,000 population.....	0.004	0.001	May.....	3,922	90
Deaths per 100 cases, 12.5.			June.....	1,811	45
Cerebrospinal meningitis:			July.....	354	14
January.....	24	15	August.....	150	6
February.....	32	12	September.....	67	4
March.....	14	8	October.....	134	5
April.....	26	10	November.....	199	3
May.....	21	16	December.....	316	12
June.....	11	8	Total.....	35,083	736
July.....	17	8	Rate per 1,000 population.....	6.19	0.13
August.....	24	10	Deaths per 100 cases, 2.1.		
September.....	23	7	Pneumonia (all forms):		
October.....	13	12	January.....	6,715	1,672
November.....	20	12	February.....	10,448	3,108
December.....	19	13	March.....	1,909	1,691
Total.....	244	123	April.....	1,618	883
Rate per 1,000 population.....	0.04	0.02	May.....	795	630
Deaths per 100 cases, 50.4.			June.....	619	389
Diphtheria:			July.....	258	259
January.....	1,492	136	August.....	257	262
February.....	1,229	149	September.....	362	266
March.....	1,364	136	October.....	559	351
April.....	1,345	113	November.....	1,092	477
May.....	1,308	81	December.....	1,451	667
June.....	1,246	79	Total.....	26,083	10,055
July.....	817	41	Rate per 1,000 population.....	4.60	1.77
August.....	522	35	Number of cases reported		
September.....	522	29	for each death registered,		
October.....	934	44	2.6.		
November.....	1,535	86	Poliomyelitis:		
December.....	1,852	116	January.....	1	2
Total.....	14,166	1,045	February.....	2	.....
Rate per 1,000 population.....	2.50	0.48	March.....	4	.....
Deaths per 100 cases, 7.4.			April.....	.....	.....
Influenza:			May.....	1	.....
January.....	33,559	711	June.....	3	1
February.....	33,580	2,220	July.....	10	4
March.....	1,567	256	August.....	8	1
April.....	212	94	September.....	30	6
May.....	409	62	October.....	60	15
June.....	20	24	November.....	29	8
July.....	9	16	December.....	6	3
August.....	12	16	Total.....	154	40
September.....	33	15	Rate per 1,000 population.....	0.03	0.01
October.....	63	18	Deaths per 100 cases, 26.0.		
November.....	114	22	Scarlet fever:		
December.....	246	38	January.....	647	12
Total.....	69,824	3,492	February.....	568	21
Rate per 1,000 population.....	12.33	0.62	March.....	662	15
Number of cases reported			April.....	642	19
for each death registered,			May.....	690	26
20.0.			June.....	429	16
Malaria:			July.....	208	11
January.....	3	.....	August.....	146	11
February.....	3	.....	September.....	183	10
March.....	3	1	October.....	388	14
April.....	3	.....	November.....	697	14
May.....	2	.....	December.....	1,277	51
June.....	8	.....	Total.....	6,537	220
July.....	8	1	Rate per 1,000 population.....	1.15	0.04
August.....	3	1	Deaths per 100 cases, 3.4.		
September.....	9	1			

Cases reported and deaths registered in New York City during the calendar year 1920, from certain diseases, with indicated morbidity, mortality, and fatality rates—Contd.

	Cases.	Deaths.		Cases.	Deaths.
Smallpox:			Tuberculosis (pulmonary)—Con.		
January.....	2	.....	October.....	1,515	405
February.....	2	.....	November.....	974	436
March.....	2	.....	December.....	1,125	443
April.....	1	.....	Total.....	14,035	6,165
May.....	1	.....	Rate per 1,000 population....	2.48	1.09
June.....	5	.....	Number of cases reported for		
July.....	6	.....	each death registered, 2.3.		
August.....	2	.....	Typhoid fever:		
September.....	4	.....	January.....	47	7
October.....	3	.....	February.....	14	4
November.....	4	.....	March.....	25	7
December.....	3	.....	April.....	26	5
Total.....	25	.....	May.....	29	5
Rate per 1,000 population....	0.004	.....	June.....	51	1
Tuberculosis (all forms):			July.....	78	15
January.....	.....	679	August.....	199	25
February.....	.....	778	September.....	196	31
March.....	.....	749	October.....	142	15
April.....	.....	678	November.....	92	10
May.....	.....	664	December.....	70	12
June.....	.....	572	Total.....	969	137
July.....	.....	550	Rate per 1,000 population....	0.17	0.02
August.....	.....	519	Deaths per 100 cases, 14.1.		
September.....	.....	471	Typhus fever:		
October.....	.....	474	January.....	.....	.....
November.....	.....	491	February.....	.....	.....
December.....	.....	510	March.....	1	.....
Total.....	.....	7,135	April.....	3	.....
Rate per 1,000 population....	.....	1.26	May.....	1	.....
Tuberculosis (pulmonary):			June.....	2	.....
January.....	957	596	July.....	.....	.....
February.....	1,163	692	August.....	2	.....
March.....	1,566	651	September.....	2	.....
April.....	1,255	575	October.....	.....	.....
May.....	1,211	573	November.....	.....	.....
June.....	1,325	482	December.....	.....	.....
July.....	994	465	Total.....	11	.....
August.....	986	438	Rate per 1,000 population....	0.002	.....
September.....	964	409			

Cases of anthrax reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....	1	1	.....	.....	2	.....	.....	1	2	2	.....	.....	9	California.
Connecticut.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	Connecticut.
Delaware.....	.....	1	.....	1	.....	1	.....	1	.....	2	.....	.....	5	Delaware.
Georgia.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Georgia.
Idaho.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	3	Idaho.
Illinois.....	1	.....	.....	2	3	.....	.....	2	.....	.....	.....	1	9	Illinois.
Iowa.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Iowa.
Louisiana.....	.....	.....	.....	.....	.....	.....	3	2	1	.....	.....	.....	8	Louisiana.
Maine.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Maine.
Massachusetts.....	.....	1	1	1	5	1	.....	1	3	2	2	.....	17	Massachusetts.
Michigan.....	.....	.....	2	.....	.....	2	.....	2	.....	.....	.....	.....	4	Michigan.
Minnesota.....	1	.....	1	.....	1	1	.....	2	.....	.....	.....	.....	7	Minnesota.
Montana.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	Montana.
Nebraska.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Nebraska.
New Jersey.....	4	.....	3	.....	.....	.....	2	.....	.....	.....	2	.....	11	New Jersey.
New York.....	8	3	8	3	4	3	5	5	3	.....	.....	5	47	New York.
Rhode Island.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	Rhode Island.
South Dakota.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	4	South Dakota.
West Virginia.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	2	West Virginia.

Deaths registered as due to anthrax, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	1	1											1	Alabama.
California.....								1					1	California.
Connecticut.....													1	Connecticut.
Georgia.....					1								1	Georgia.
Illinois.....	1	1			2								4	Illinois.
Kansas.....						2	1						3	Kansas.
Louisiana.....					1	1			1	1			4	Louisiana.
Massachusetts.....			1	1				1		1			4	Massachusetts.
Minnesota.....			1			1		1			1		3	Minnesota.
Nebraska.....													1	Nebraska.
New Jersey.....			1										1	New Jersey.
New York.....	1	1				1	1	1				1	6	New York.
Oklahoma.....									1		1		2	Oklahoma.
Porto Rico.....					1								1	Porto Rico.
Texas.....							1	1		2			3	Texas.

Author—Cases reported 1916, 1917, 1918, and 1919; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Total cases reported.				Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
		1916	1917	1918	1919						
Alabama.....	2,358,994	12	23	19	12	9	0.003	1	.....	.....	Alabama.
California.....	3,480,803	1	1	18	1	1	.....	1	.....	11.1	California.
Connecticut.....	1,394,324	(1)	(1)	(1)	1	1	.....	1	.....	.....	Connecticut.
Delaware.....	224,068	(1)	(1)	(1)	1	5	.022	0	.....	.....	Delaware.
Georgia.....	2,910,368	(1)	(1)	(1)	5	1	.....	1	.....	.....	Georgia.
Idaho.....	437,320	(1)	(1)	(1)	(1)	3	.007	0	.....	.....	Idaho.
Illinois.....	6,328,806	(1)	2	.....	.....	4	.001	4	.001	44.4	Illinois.
Iowa.....	2,413,283	.....	.....	12	12	2	.001	0	.....	.....	Iowa.
Kansas.....	1,773,240	4	2	12	12	2	.001	3	.002	.....	Kansas.
Louisiana.....	1,805,829	4	27	13	5	8	.004	4	.002	50.0	Louisiana.
Maine.....	769,325	.....	.....	11	1	1	.001	0	.....	.....	Maine.
Massachusetts.....	3,477,853	31	54	23	18	17	.001	4	.001	23.5	Massachusetts.
Michigan.....	3,712,013	.....	.....	.....	.....	4	.001	.....	.....	.....	Michigan.
Minnesota.....	2,443,164	.....	.....	.....	1	7	.002	3	.001	42.9	Minnesota.
Montana.....	537,780	.....	.....	.....	2	1	.....	.....	.....	.....	Montana.
Nebraska.....	1,201,726	(1)	(1)	.....	.....	1	.....	1	.001	.....	Nebraska.
New Jersey.....	3,187,766	7	21	10	7	11	.003	1	.....	9.1	New Jersey.
New York.....	16,459,292	15	32	20	25	47	.004	6	.001	12.8	New York.
Oklahoma.....	2,047,307	(1)	.....	(1)	.....	2	.....	2	.001	.....	Oklahoma.
Porto Rico.....	1,300,172	(1)	.....	14	.....	1	.....	1	.001	.....	Porto Rico.
Rhode Island.....	607,579	.....	.....	.....	.....	1	.002	.....	.....	.....	Rhode Island.
South Dakota.....	639,220	(1)	.....	.....	.....	4	.002	.....	.....	.....	South Dakota.
Texas.....	4,702,714	(1)	15	14	(1)	3	.....	3	.001	.....	Texas.
West Virginia.....	1,476,194	(1)	15	14	2	2	.001	.....	.....	.....	West Virginia.

1 No report received.

* Nine months only.

* Deaths: Cases not reported.

Cerebrospinal meningitis—Monthly median of cases reported during the years 1913-1919 for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in me-dian year.	State.
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
Arizona.....	1	1	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	Arizona.
California.....	6	9	6	14	9	.....	.....	10	6	.....	.....	.....	.....	7	California.
Connecticut.....	7	3	4	7	7	5	5	1	3	3	3	.....	.....	87	Connecticut.
District of Columbia.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44	District of Columbia.
Florida.....	2	4	13	9	4	1	.....	.....	.....	.....	.....	.....	.....	8	Florida.
Georgia.....	1	7	7	8	4	9	6	2	2	3	2	5	.....	58	Georgia.
Illinois.....	5	17	15	23	30	18	12	19	14	16	12	13	.....	12	Illinois.
Indiana.....	4	4	10	14	12	4	6	3	3	3	5	1	.....	196	Indiana.
Louisiana.....	4	10	13	14	6	2	1	1	3	.....	.....	.....	.....	6	Louisiana.
Maine.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	54	Maine.
Maryland.....	5	9	6	8	10	4	6	8	7	4	3	4	.....	77	Maryland.
Massachusetts.....	6	14	15	18	16	21	22	13	14	15	12	15	.....	187	Massachusetts.
Michigan.....	2	8	13	9	5	5	8	6	8	4	6	.....	.....	85	Michigan.
Minnesota.....	5	5	4	6	7	5	6	3	5	3	5	3	.....	56	Minnesota.
Mississippi.....	6	4	6	10	3	5	2	2	1	2	3	4	.....	56	Mississippi.
Montana.....	5	1	.....	1	1	1	2	1	.....	1	1	.....	.....	14	Montana.
New Jersey.....	2	19	19	25	31	25	11	16	14	8	17	9	.....	267	New Jersey.
New York.....	7	31	33	46	38	35	43	33	26	28	29	27	.....	446	New York.
North Carolina.....	7	13	16	23	7	7	4	7	7	7	7	3	.....	114	North Carolina.
Ohio.....	6	12	16	22	31	17	16	16	15	13	13	11	.....	194	Ohio.
Oregon.....	4	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	8	Oregon.
Pennsylvania.....	4	17	27	31	56	58	20	25	28	17	16	17	.....	347	Pennsylvania.
Porto Rico.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	Porto Rico.
Rhode Island.....	2	3	2	2	8	.....	3	4	1	1	1	2	.....	42	Rhode Island.
South Dakota.....	5	.....	2	1	3	2	1	.....	1	1	1	.....	.....	9	South Dakota.
Virginia.....	4	12	15	19	17	13	9	10	10	14	5	14	.....	161	Virginia.
West Virginia.....	3	5	6	4	4	2	1	3	4	1	.....	2	.....	40	West Virginia.
Wisconsin.....	6	10	9	15	12	13	14	8	8	4	5	5	.....	109	Wisconsin.

Cases of cerebrospinal meningitis reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Arizona.....	2					1	4						3	Arizona.
Arkansas.....	10		3	3	4		6		3		4	2	40	Arkansas.
California.....	16	20	13	16	19	14	13	14	11	12	13	27	188	California.
Colorado.....	2	1							1	1			3	Colorado.
Connecticut.....	8	9	11	5	10	6	9	10	3	11	6	4	92	Connecticut.
District of Columbia.....		3								1			5	District of Columbia.
Florida.....	8	2	2	3	3	3	3	1	1		1	1	29	Florida.
Georgia.....	9	1	8	8	6	5	5	1	7	2	1	4	31	Georgia.
Illinois.....	31	33	28	12	14	13	8	11	15	17	27	8	217	Illinois.
Indiana.....	4	6	5	2	8	3	3	4	2	2	1	2	42	Indiana.
Louisiana.....	15	5	9	10	6	4	2	4	3		7	5	70	Louisiana.
Maryland.....	8	4	6	4	5	7	2	4		1	2	5	41	Maryland.
Massachusetts.....	28	22	21	11	10	7	14	12	21	12	7	14	182	Massachusetts.
Michigan.....	16	15	12	14	18	17	20	14	10	6	9	20	171	Michigan.
Minnesota.....	8	10	4	8	3	2	1	1	1	5	6	4	53	Minnesota.
Mississippi.....	11	2	9	4	5	1	1		3	2	4	3	45	Mississippi.
Montana.....	1	2	1	2	2	2	3	3	4		1	2	19	Montana.
Nebraska.....	3	9	4	4	2	2		1	1	3	3	2	40	Nebraska.
New Hampshire.....	1		1								2		5	New Hampshire.
New Jersey.....	13	14	11	11	17	7	13	7	16	14	8	3	131	New Jersey.
New Mexico.....	1		1	1	4	1							8	New Mexico.
New York.....	33	40	25	44	32	26	20	33	29	15	25	27	351	New York.
North Carolina.....	16	9	10	10	9	13	9	4	4	5	4		98	North Carolina.
Ohio.....	11	9	22	12	10	12	16	12	10	11	20	21	166	Ohio.
Oregon.....	1	4	1	1		1	1		1	1	1		12	Oregon.
Pennsylvania.....	16	17	18	23	21	11	8	9	14	14	11	6	168	Pennsylvania.
Porto Rico.....	1		3									1	5	Porto Rico.
Rhode Island.....	4	4	2	3	3	5	3	1	1		2	3	19	Rhode Island.
South Dakota.....	3	3	2	3	3			4	6	1	2	9	42	South Dakota.
Virginia.....	4	11	16	9	10	16	10	11	9	16	7	12	131	Virginia.
West Virginia.....	10	5	10	7	5	2	2	6	2	1	5	2	57	West Virginia.
Wisconsin.....	12	12	18	10	12	11	5	5	4	9	11	6	115	Wisconsin.
Wyoming.....		1	1	1	6	1	1	4	2	1		1	19	Wyoming.

Deaths registered as due to cerebrospinal meningitis, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	2	2	1	1	1	1	3	.....	3	1	.....	2	14	Alabama.
California.....	5	8	3	11	4	5	2	4	2	2	3	5	55	California.
Connecticut.....	4	10	4	6	8	4	6	10	4	2	3	6	63	Connecticut.
District of Columbia.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	3	District of Columbia.
Florida.....	2	3	2	1	1	1	.....	.....	.....	.....	.....	1	11	Florida.
Georgia.....	.....	4	.....	.....	1	.....	.....	2	8	.....	.....	3	18	Georgia.
Hawaii.....	.....	1	1	.....	.....	1	1	.....	.....	1	1	.....	5	Hawaii.
Idaho.....	3	2	1	.....	1	1	1	.....	.....	.....	.....	.....	11	Idaho.
Illinois.....	10	9	9	3	3	6	3	1	7	4	8	3	72	Illinois.
Indiana.....	.....	2	2	.....	4	6	1	1	2	1	.....	1	20	Indiana.
Iowa.....	8	5	8	5	5	9	3	3	1	1	1	7	56	Iowa.
Kansas.....	3	2	4	4	3	2	.....	1	.....	1	1	2	23	Kansas.
Louisiana.....	7	3	4	.....	2	1	.....	.....	.....	1	2	3	23	Louisiana.
Maine.....	1	.....	.....	2	1	.....	.....	2	5	.....	.....	.....	13	Maine.
Maryland.....	2	2	6	3	1	3	2	2	2	1	2	1	27	Maryland.
Massachusetts.....	11	15	16	7	10	8	8	8	14	16	6	10	129	Massachusetts.
Minnesota.....	2	1	6	2	2	2	.....	.....	.....	3	4	3	25	Minnesota.
Nebraska.....	4	11	1	2	2	1	.....	.....	2	3	1	3	30	Nebraska.
New Jersey.....	13	12	8	6	8	1	9	9	10	9	9	6	100	New Jersey.
New York.....	21	20	13	22	29	15	13	18	10	7	15	18	201	New York.
North Carolina.....	1	.....	3	.....	2	1	1	3	.....	.....	.....	.....	10	North Carolina.
North Dakota.....	.....	.....	.....	4	1	3	3	2	1	1	.....	.....	13	North Dakota.
Oklahoma.....	2	4	4	.....	1	2	1	1	1	.....	.....	1	17	Oklahoma.
Oregon.....	1	2	1	.....	.....	1	.....	.....	.....	2	.....	1	8	Oregon.
Porto Rico.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	Porto Rico.
South Carolina.....	4	4	6	5	3	3	.....	1	1	3	3	4	37	South Carolina.
Texas.....	3	6	5	8	3	2	9	5	5	6	3	4	59	Texas.
Washington.....	7	8	11	12	8	11	8	4	4	3	6	1	87	Washington.
Wyoming.....	.....	1	1	.....	6	1	1	4	2	1	.....	.....	18	Wyoming.

Cerebrospinal meningitis—Median number of cases reported per annum and indicated morbidity rates, 1913-1919; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Median.			1920				
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.
Alabama.....	2,355,994	6	71	0.03	3	0.01	14	0.01	.....
Arizona.....	340,575	1	8	.03	40	0.01	.....	.....	.....
Arkansas.....	1,761,359	.....	.....	.....	.....	.....	.....	.....	.....
California.....	3,480,903	6	87	.03	188	.05	35	.02	29.3
Colorado.....	946,870	.....	.....	.....	5	.01	.....	.....	.....
Connecticut.....	1,394,324	7	44	.03	92	.07	65	.05	70.7
District of Columbia.....	443,056	7	8	.02	5	.....	3	.01	60.0
Florida.....	979,587	2	54	.06	29	.03	11	.01	37.9
Georgia.....	2,910,508	1	58	.02	51	.02	18	.01	35.3
Hawaii.....	259,208	6	8	.03	.....	.....	5	.02	.....
Idaho.....	437,339	.....	.....	.....	.....	.....	11	.03	.....
Illinois.....	6,528,856	5	166	.03	217	.03	72	.01	33.2
Indiana.....	2,942,210	4	80	.03	42	.01	20	.01	47.6
Iowa.....	2,413,253	2	38	.02	71	.04	36	.02	.....
Kansas.....	1,773,280	6	45	.03	70	.04	23	.01	32.4
Louisiana.....	1,805,829	6	54	.03	70	.04	28	.01	32.9
Maine.....	769,353	2	16	.02	.....	.....	23	.02	.....
Maryland.....	1,457,009	5	77	.05	41	.03	27	.02	65.9
Massachusetts.....	3,877,383	6	187	.05	182	.05	139	.03	70.9
Michigan.....	3,712,613	2	85	.02	171	.03	.....	.....	.....
Minnesota.....	2,403,164	5	56	.02	33	.02	25	.01	47.2
Mississippi.....	1,790,283	6	56	.03	45	.03	.....	.....	.....
Missouri.....	3,559,757	.....	.....	.....	.....	.....	14	.00	.....
Montana.....	557,790	5	14	.03	19	.03	63	.02	75.0
Nebraska.....	1,301,736	.....	.....	.....	40	.03	30	.02	.....
New Hampshire.....	443,727	.....	.....	.....	5	.01	.....	.....	.....
New Jersey.....	3,187,766	2	207	.07	134	.04	100	.03	74.6
New Mexico.....	262,052	.....	.....	.....	8	.02	.....	.....	.....
New York.....	10,450,299	7	446	.04	353	.03	201	.02	57.3
North Carolina.....	2,577,295	2	114	.04	96	.04	10	.00	10.4

North Dakota.....	640,214	6	194	.04	166	.03	13	.02	North Dakota.
Ohio.....	5,810,498	4	8	.01	12	.01	17	.01	Ohio.
Oklahoma.....	2,047,397	4	347	.04	168	.02	8	.01	Oklahoma.
Oregon.....	789,086	4	347	.04	168	.02	8	.01	Oregon.
Pennsylvania.....	8,774,347	2	3	.00	5	.00	2	.00	Pennsylvania.
Porto Rico.....	1,366,172	4	42	.07	19	.03	37	.02	Porto Rico.
Rhode Island.....	607,579	4	32	.02	42	.07	37	.02	Rhode Island.
South Carolina.....	1,092,363	5	9	.01	42	.07	37	.02	South Carolina.
South Dakota.....	639,259	5	188	.04	131	.06	87	.06	South Dakota.
Texas.....	4,702,714	1	161	.07	131	.06	87	.06	Texas.
Virginia.....	2,321,938	4	24	.02	37	.04	18	.09	Virginia.
Washington.....	1,367,675	6	40	.03	115	.04	18	.09	Washington.
West Virginia.....	1,476,194	3	109	.04	19	.10	18	.09	West Virginia.
Wisconsin.....	2,647,425	6	109	.04	19	.10	18	.09	Wisconsin.
Wyoming.....	196,897	1	1	.01	1	.01	1	.01	Wyoming.

Dengue—Cases reported and deaths registered, 1920.

State.	Cases.	Deaths.	State.	Cases.	Deaths.	State.	Cases.	Deaths.
Alabama.....	45	1	Georgia.....	170	1	Porto Rico.....	8	1
Florida.....	1	1	Hawaii.....	1	1	South Dakota.....	1	1

Diphtheria—Monthly median of cases reported during the years (1913-1919) for which data are available and number of cases reported for the median year.

State.	Num- ber of years in- cluded.	Median number of cases reported.												Cases report- ed in median year.	State.
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.		
Alabama.....	6	46	32	36	28	19	18	26	70	137	126	99	57	742	Alabama.
Arizona.....	3	3	1	3	3	3	3	5	1	2	4	6	1	39	Arizona.
Arkansas.....	3	17	19	15	11	6	5	4	14	40	53	33	75	288	Arkansas.
California.....	7	204	265	269	237	228	195	170	149	154	298	327	296	3,073	California.
Colorado.....	5	40	27	48	44	40	39	45	38	58	76	49	55	586	Colorado.
Connecticut.....	7	280	200	186	171	159	137	134	104	166	264	327	271	2,367	Connecticut.
District of Columbia.....	7	61	37	44	38	54	22	19	17	27	75	78	67	644	District of Columbia.
Florida.....	2	30	29	30	21	13	13	14	17	52	64	82	67	419	Florida.
Georgia.....	1	19	43	36	13	15	30	46	139	377	433	272	128	1,551	Georgia.
Hawaii.....	6	17	15	18	14	11	10	10	11	10	10	7	11	143	Hawaii.
Idaho.....	1	2	6	1	3	.....	5	4	4	1	.....	2	1	29	Idaho.
Illinois.....	5	1,158	687	970	749	711	635	606	476	751	1,231	1,378	1,174	10,458	Illinois.
Indiana.....	7	382	257	189	147	137	99	128	185	269	581	553	436	3,190	Indiana.
Iowa.....	6	71	68	62	55	65	43	38	31	51	109	100	88	888	Iowa.
Kansas.....	7	170	86	95	79	68	58	60	59	98	263	282	172	1,528	Kansas.
Louisiana.....	6	79	75	55	52	50	30	48	79	83	95	78	69	1,125	Louisiana.
Maine.....	4	24	16	25	19	18	16	15	22	23	41	51	46	333	Maine.
Maryland.....	5	198	161	149	93	90	71	66	92	179	255	228	203	1,884	Maryland.
Massachusetts.....	6	854	696	707	609	624	521	440	408	496	817	844	879	7,665	Massachusetts.
Michigan.....	7	504	383	368	379	368	342	327	302	402	647	778	709	5,520	Michigan.
Minnesota.....	7	314	231	254	247	335	255	227	226	226	411	415	365	3,600	Minnesota.
Mississippi.....	6	75	55	38	30	28	36	43	89	163	210	164	125	1,094	Mississippi.
Montana.....	6	20	21	22	16	26	19	22	15	15	23	26	24	275	Montana.
Nebraska.....	2	44	35	33	39	68	48	34	20	80	70	37	65	564	Nebraska.
New Jersey.....	7	563	535	481	449	558	433	388	295	431	703	721	673	6,082	New Jersey.
New York.....	7	2,061	1,907	1,909	1,688	1,865	1,970	1,388	1,010	1,131	1,794	1,889	2,044	20,144	New York.
North Carolina.....	2	79	61	64	68	55	45	65	187	490	622	439	245	2,423	North Carolina.
North Dakota.....	3	33	36	49	24	23	31	30	24	41	27	68	60	394	North Dakota.
Ohio.....	6	716	591	502	442	406	366	338	415	740	1,168	1,303	960	7,810	Ohio.
Oregon.....	7	19	19	19	15	25	24	14	17	17	22	24	36	398	Oregon.
Pennsylvania.....	4	1,264	1,098	1,115	1,027	998	875	779	968	1,374	1,948	1,929	1,550	15,297	Pennsylvania.
Porto Rico.....	5	9	11	11	9	13	7	10	17	6	14	11	7	131	Porto Rico.
Rhode Island.....	5	106	93	92	75	70	68	53	61	69	113	105	104	1,029	Rhode Island.

South Carolina.....	96	80	68	72	51	46	50	171	242	362	270	143	1,947	South Carolina.
South Dakota.....	5	26	15	22	10	17	25	20	14	25	26	25	273	South Dakota.
Texas.....	3	140	100	78	61	63	50	76	75	183	262	204	1,309	Texas.
Virginia.....	7	203	147	97	78	67	51	190	429	518	590	286	2,906	Virginia.
Washington.....	7	56	43	40	44	40	36	34	37	42	47	57	459	Washington.
West Virginia.....	3	51	43	40	36	29	31	70	180	173	173	73	927	West Virginia.
Wisconsin.....	7	241	167	144	162	147	133	117	154	228	258	244	2,185	Wisconsin.
Wyoming.....	7	5	2	7	1	.....	2	2	10	7	5	2	50	Wyoming.

Cases of diphtheria reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	74	44	52	25	19	30	35	65	199	265	153	92	1,053	Alabama.
Arizona.....	.....	12	10	5	6	4	2	3	6	15	7	9	87	Arizona.
Arkansas.....	120	31	32	35	26	17	18	54	187	248	247	100	1,115	Arkansas.
California.....	680	483	515	387	531	364	263	208	406	474	352	881	5,784	California.
Colorado.....	43	44	39	60	50	41	55	63	148	135	157	151	1,006	Colorado.
Connecticut.....	429	281	292	292	245	156	148	162	190	410	574	570	3,754	Connecticut.
Delaware.....	41	14	23	21	17	12	5	9	9	49	19	27	237	Delaware.
District of Columbia.....	106	61	48	51	40	39	18	35	35	74	119	96	713	District of Columbia.
Florida.....	93	21	26	14	13	21	17	32	60	100	107	174	578	Florida.
Georgia.....	73	43	31	43	37	20	36	80	256	353	267	127	1,436	Georgia.
Hawaii.....	11	15	3	12	11	17	14	8	5	12	10	7	125	Hawaii.
Idaho.....	.....	14	5	3	6	5	5	11	33	15	20	28	145	Idaho.
Illinois.....	1,129	938	1,088	778	793	656	600	520	908	1,913	2,544	2,261	14,108	Illinois.
Indiana.....	176	133	133	150	112	110	96	77	122	378	483	513	2,566	Indiana.
Iowa.....	117	65	46	38	69	55	52	60	97	192	193	208	1,136	Iowa.
Kansas.....	220	126	135	103	77	61	58	109	386	1,192	1,204	793	4,375	Kansas.
Louisiana.....	91	49	39	25	29	27	20	22	44	49	118	80	899	Louisiana.
Maine.....	45	38	35	32	31	30	47	30	31	119	84	91	616	Maine.
Maryland.....	336	212	213	174	131	80	72	73	145	302	408	385	2,541	Maryland.
Massachusetts.....	938	640	559	471	478	586	472	428	413	744	839	943	7,513	Massachusetts.
Michigan.....	803	640	673	618	709	641	699	552	644	1,201	1,574	1,583	10,407	Michigan.
Minnesota.....	324	266	253	228	228	178	221	276	271	535	535	469	3,816	Minnesota.
Mississippi.....	126	93	68	44	14	30	27	184	29	543	369	218	2,225	Mississippi.
Montana.....	25	14	19	23	19	16	25	31	21	28	31	20	269	Montana.
Nebraska.....	61	39	72	56	28	19	15	35	115	184	135	110	999	Nebraska.

Cases of diphtheria reported 1920—Continued.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
New Hampshire.....	60	32	33	40	38	15	12	12	10	67	95	107	521	New Hampshire.
New Jersey.....	812	490	484	460	454	427	288	247	367	749	1,113	1,050	6,931	New Jersey.
New Mexico.....	50	16	42	45	105	45	65	37	45	116	117	140	823	New Mexico.
New York.....	2,574	1,810	2,146	1,901	2,076	1,992	1,376	974	1,021	1,964	3,394	3,582	24,806	New York.
North Carolina.....	239	196	2,115	1,103	82	43	57	177	1,021	1,923	643	332	3,422	North Carolina.
North Dakota.....	37	75	57	30	21	20	42	43	53	185	117	73	763	North Dakota.
Ohio.....	630	436	466	371	319	294	267	348	709	1,620	1,702	1,425	8,547	Ohio.
Oregon.....	45	27	21	21	28	23	13	13	31	95	115	60	498	Oregon.
Pennsylvania.....	1,711	1,282	1,377	1,019	898	828	723	685	1,102	2,107	2,571	2,556	16,959	Pennsylvania.
Porto Rico.....	23	25	15	7	9	2	14	4	37	11	5	6	149	Porto Rico.
Rhode Island.....	154	182	187	86	110	75	45	48	75	91	127	188	1,369	Rhode Island.
South Carolina.....	203	99	76	50	41	93	58	89	417	516	345	208	2,158	South Carolina.
South Dakota.....	29	12	42	22	21	23	65	59	22	48	90	77	516	South Dakota.
Texas.....	183	.....	528	53	29	153	180	84	121	142	687	269	2,419	Texas.
Virginia.....	243	139	110	127	68	71	67	123	411	1,508	885	719	3,993	Virginia.
Washington.....	150	113	77	54	134	71	56	73	73	169	231	147	1,353	Washington.
West Virginia.....	287	145	169	96	82	41	50	66	139	384	378	260	2,073	West Virginia.
Wisconsin.....	233	148	217	128	178	156	171	189	267	435	728	705	3,483	Wisconsin.
Wyoming.....	5	11	7	1	3	3	4	1	9	8	31	6	89	Wyoming.

Deaths registered as due to diphtheria, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	15	8	6	3	9	4	5	22	29	48	28	67	244	Alabama.
Arkansas.....	10	12	5	4	1	5	4	9	10	30	38	38	170	Arkansas.
California.....	28	39	30	31	39	32	27	23	33	48	63	58	451	California.
Colorado.....	10	5	5	8	8	5	5	14	13	20	24	19	141	Colorado.
Connecticut.....	37	33	22	22	17	9	14	4	10	14	23	30	235	Connecticut.
Delaware.....	4	2	2	3	2	3	.....	1	3	7	1	3	28	Delaware.
District of Columbia.....	12	4	4	4	6	4	.....	1	4	5	6	6	63	District of Columbia.
Florida.....	10	5	6	4	2	3	.....	5	8	6	18	9	79	Florida.
Georgia.....	25	25	20	14	5	5	48	31	64	82	71	43	433	Georgia.
Hawaii.....	2	1	1	5	2	2	1	1	1	1	.....	.....	17	Hawaii.
Idaho.....	.....	.....	3	.....	3	3	2	3	4	3	1	1	23	Idaho.
Illinois.....	116	106	71	78	80	46	44	46	66	120	179	170	1,122	Illinois.
Indiana.....	42	26	24	22	25	11	16	9	18	50	48	67	338	Indiana.
Iowa.....	23	6	12	7	5	15	10	7	13	18	29	24	169	Iowa.
Kansas.....	16	12	16	11	6	12	6	9	23	47	62	44	264	Kansas.
Kentucky.....	51	22	19	11	11	6	11	17	27	77	90	63	405	Kentucky.
Louisiana.....	11	13	11	7	4	2	5	6	12	12	13	11	107	Louisiana.
Maine.....	8	5	4	5	3	7	2	3	3	5	5	11	61	Maine.
Maryland.....	33	19	15	17	7	9	5	2	15	18	27	17	184	Maryland.
Massachusetts.....	115	69	55	33	33	43	31	26	27	54	45	64	595	Massachusetts.
Michigan.....	69	69	71	44	61	52	37	55	54	83	114	127	836	Michigan.
Minnesota.....	26	26	19	16	19	14	20	19	15	15	29	20	243	Minnesota.
Nebraska.....	10	5	10	8	6	.....	2	10	10	19	17	16	113	Nebraska.
New Jersey.....	61	68	47	46	49	36	25	27	26	50	68	65	568	New Jersey.
New Mexico.....	11	3	22	15	16	6	11	16	16	17	30	33	196	New Mexico.
New York.....	236	248	236	171	135	127	74	74	65	137	180	231	1,905	New York.
North Carolina.....	27	23	10	19	10	4	5	3	28	41	53	51	273	North Carolina.
North Dakota.....	8	3	8	2	2	1	.....	3	3	2	2	4	35	North Dakota.
Oklahoma.....	29	27	18	10	11	5	7	21	44	94	77	57	400	Oklahoma.
Oregon.....	6	2	.....	7	1	2	1	1	6	5	4	6	41	Oregon.
Pennsylvania.....	201	179	143	130	100	92	83	70	101	173	210	223	1,705	Pennsylvania.
Porto Rico.....	4	4	2	5	5	4	5	3	6	4	1	3	46	Porto Rico.
South Carolina.....	7	4	1	4	1	2	5	11	28	33	27	20	144	South Carolina.
South Dakota.....	3	1	3	4	2	4	3	4	2	3	5	4	38	South Dakota.
Texas.....	103	103	42	20	8	17	18	27	31	56	62	40	527	Texas.
Virginia.....	29	28	16	11	12	5	7	4	16	46	73	45	292	Virginia.
Washington.....	16	14	5	5	13	9	8	7	11	16	12	9	122	Washington.
Wisconsin.....	29	17	31	20	18	18	33	23	27	40	35	54	365	Wisconsin.
Wyoming.....	1	.....	.....	.....	.....	2	2	.....	1	.....	6	.....	12	Wyoming.

Diphtheria.—Median number of cases reported per annum and indicated morbidity rates, 1913-1919; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Median.			1920					
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
Alabama.....	2,358,994	6	742	0.33	1,053	0.45	244	0.10	23.2	Alabama.
Arizona.....	340,575	3	39	.14	87	.26	27	.08	31.0	Arizona.
Arkansas.....	1,761,329	3	288	1.17	1,115	1.63	170	.10	15.2	Arkansas.
California.....	3,481,943	7	3,073	1.01	5,784	1.66	451	.13	7.8	California.
Colorado.....	946,870	5	586	.65	1,006	1.06	141	.15	14.0	Colorado.
Connecticut.....	1,394,324	7	2,367	1.84	3,754	2.69	235	.17	6.3	Connecticut.
Delaware.....	224,068	7	644	1.61	237	1.06	28	.12	11.8	Delaware.
District of Columbia.....	443,056	7	419	.44	713	1.61	63	.14	8.8	District of Columbia.
Florida.....	970,587	2	44	.44	578	.59	79	.08	13.7	Florida.
Georgia.....	2,910,598	1	1,531	.54	1,436	.49	433	.15	30.2	Georgia.
Hawaii.....	259,208	6	143	.61	125	.48	17	.07	13.6	Hawaii.
Idaho.....	437,339	1	29	.08	33	.33	23	.05	15.9	Idaho.
Illinois.....	6,528,886	5	10,456	1.69	14,108	2.16	1,122	.17	8.0	Illinois.
Indiana.....	2,942,210	7	3,190	1.12	2,566	.87	358	.12	14.0	Indiana.
Iowa.....	2,413,253	6	888	.38	1,195	.50	169	.07	14.1	Iowa.
Kansas.....	1,773,290	7	1,528	.88	4,375	2.47	264	.15	6.0	Kansas.
Kentucky.....	2,435,157	6	1,125	.64	599	.33	405	.17	17.9	Kentucky.
Louisiana.....	1,805,829	4	333	.44	616	.80	107	.06	9.9	Louisiana.
Maine.....	760,345	5	1,884	1.34	2,561	1.76	184	.13	7.2	Maine.
Maryland.....	1,457,609	5	7,005	2.07	7,513	1.94	565	.15	7.9	Maryland.
Massachusetts.....	3,877,383	6	7,520	1.64	10,407	2.80	896	.23	8.0	Massachusetts.
Michigan.....	3,712,013	7	3,000	1.58	3,616	1.50	243	.10	6.7	Michigan.
Minnesota.....	2,403,164	7	1,094	.61	2,225	1.24	243	.10	6.7	Minnesota.
Mississippi.....	1,790,283	6	1,094	.61	2,225	1.24	243	.10	6.7	Mississippi.
Missouri.....	3,409,757	6	275	.57	260	.48	580	.17	23.8	Missouri.
Montana.....	557,790	6	275	.57	260	.48	580	.17	23.8	Montana.
Nebraska.....	1,301,736	2	564	.44	909	1.70	113	.09	12.4	Nebraska.
New Hampshire.....	443,727	7	6,082	2.07	6,931	2.37	568	.18	8.2	New Hampshire.
New Jersey.....	3,187,766	7	6,082	2.07	6,931	2.37	568	.18	8.2	New Jersey.
New Mexico.....	3,302,052	7	6,082	2.07	6,931	2.37	196	.54	23.8	New Mexico.

New York.....	10,450,399	7	20,144	2,032	24,805	2,27	1,905	.18	7.7	New York.
North Carolina.....	2,577,205	2	2,423	.45	3,422	1.13	273	.11	8.0	North Carolina.
North Dakota.....	2,649,214	3	2,394	.62	7,763	1.18	35	.05	4.6	North Dakota.
Ohio.....	5,810,498	6	7,810	1.42	8,587	1.48	400	.20	.....	Ohio.
Oklahoma.....	2,047,397	.....	.....	.....	.....	.....	.....	.....	.....	Oklahoma.
Oregon.....	789,085	7	308	.41	498	.63	41	.05	8.2	Oregon.
Pennsylvania.....	8,774,347	4	15,297	1.79	16,969	1.93	1,705	.19	10.1	Pennsylvania.
Porto Rico.....	1,309,172	5	1,029	1.75	1,369	2.25	46	.04	30.9	Porto Rico.
Rhode Island.....	1,007,579	5	1,029	1.75	1,369	2.25	46	.04	.....	Rhode Island.
South Carolina.....	1,692,393	7	1,947	1.20	2,158	1.28	144	.09	6.7	South Carolina.
South Dakota.....	1,639,259	5	1,273	.44	2,516	.81	38	.06	7.4	South Dakota.
Texas.....	4,702,714	3	1,309	.29	2,419	.51	527	.11	21.8	Texas.
Virginia.....	2,321,938	7	2,906	1.31	3,093	1.72	292	.13	7.3	Virginia.
Washington.....	1,307,675	7	430	.36	1,353	.90	122	.09	9.0	Washington.
West Virginia.....	1,476,194	3	927	.65	2,073	1.40	365	.14	10.5	West Virginia.
Wisconsin.....	2,647,425	7	2,185	.87	3,485	1.32	12	.06	13.5	Wisconsin.
Wyoming.....	196,897	7	2, 50	.28	89	.45	.....	.....	.....	Wyoming.

Cases of gonorrhea reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	600	580	586	547	522	569	723	677	628	544	458	436	6,870	Alabama.
Arizona.....	30	22	24	24	31	31	39	.....	25	49	20	10	.....	Arizona.
Arkansas.....	285	260	260	237	219	160	172	434	212	435	408	446	3,518	Arkansas.
California.....	554	379	577	440	165	396	363	294	547	193	281	487	4,676	California.
Colorado.....	256	174	164	139	169	166	210	221	196	180	207	136	2,221	Colorado.
Connecticut.....	126	79	120	90	99	98	118	118	70	96	110	164	1,288	Connecticut.
Delaware.....	.....	37	18	11	28	34	.....	.....	70	57	49	48	.....	Delaware.
Florida.....	225	111	113	156	103	148	169	178	181	247	132	199	1,492	Florida.
Georgia.....	454	399	448	348	645	305	501	183	444	551	356	439	5,193	Georgia.
Idaho.....	31	28	27	27	20	10	2	12	21	18	2	13	213	Idaho.
Illinois.....	1,413	966	1,350	1,435	1,728	1,669	1,664	1,563	1,571	2,024	1,837	1,600	18,820	Illinois.
Indiana.....	565	386	431	399	368	386	343	199	221	275	263	195	3,871	Indiana.
Iowa.....	267	188	211	167	177	289	217	288	218	370	254	257	2,843	Iowa.
Kansas.....	171	132	127	127	274	202	62	200	163	199	122	119	1,888	Kansas.
Kentucky.....	222	172	156	204	179	327	722	656	632	731	756	923	5,680	Kentucky.
Louisiana.....	374	309	311	289	238	222	383	494	593	421	414	423	4,431	Louisiana.
Maine.....	108	97	98	75	45	182	121	107	107	125	88	118	1,223	Maine.
Maryland.....	139	109	204	161	135	132	142	375	273	318	185	173	2,366	Maryland.
Massachusetts.....	690	465	523	536	613	685	913	696	619	678	532	600	7,432	Massachusetts.
Michigan.....	841	965	841	845	939	1,059	1,233	1,081	1,113	1,105	977	806	11,865	Michigan.

Cases of gonorrhea reported, 1920—Continued.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Minnesota.....	344	424	492	482	503	535	760	509	514	.....	478	63	.....	Minnesota.
Mississippi.....	104	137	150	280	271	161	283	459	395	357	183	374	2,832	Mississippi.
Missouri.....	517	327	439	496	386	496	621	514	578	584	353	76	5,705	Missouri.
Montana.....	298	131	140	98	165	62	114	144	52	123	97	310	1,500	Montana.
Nebraska.....	313	199	292	292	257	327	372	313	326	394	425	310	3,820	Nebraska.
New Hampshire.....	59	39	35	60	40	33	32	20	73	86	55	36	588	New Hampshire.
New Jersey.....	267	163	244	249	184	267	211	243	496	350	269	237	3,092	New Jersey.
New Mexico.....	42	40	34	37	58	37	24	28	21	36	18	45	420	New Mexico.
New York.....	643	584	655	763	595	763	636	579	898	682	561	612	8,210	New York.
North Carolina.....	453	236	371	380	496	683	459	554	553	539	390	264	5,330	North Carolina.
North Dakota.....	57	37	62	59	73	67	91	139	117	95	60	48	925	North Dakota.
Ohio.....	374	285	445	506	445	580	565	428	484	456	413	400	5,381	Ohio.
Oklahoma.....	493	172	440	337	253	212	300	361	358	384	200	251	3,741	Oklahoma.
Oregon.....	71	58	37	73	39	73	143	117	125	128	108	71	1,066	Oregon.
Pennsylvania.....	.....	.....	.....	165	179	190	1,001	1,360	1,298	780	959	1,138	.....	Pennsylvania.
Rhode Island.....	37	.....	47	61	46	40	171	53	25	43	165	191	.....	Rhode Island.
South Carolina.....	478	448	590	420	432	541	1,064	597	396	457	350	309	6,102	South Carolina.
South Dakota.....	175	64	90	66	66	63	71	71	86	73	29	42	800	South Dakota.
Tennessee.....	333	471	412	356	446	283	362	327	267	272	197	174	3,900	Tennessee.
Texas.....	677	892	681	771	597	888	3,138	3,330	2,415	2,267	2,193	1,908	19,687	Texas.
Utah.....	95	75	130	63	48	117	117	117	117	117	117	117	983	Utah.
Vermont.....	32	24	25	24	15	32	45	17	33	45	31	31	408	Vermont.
Virginia.....	288	158	215	267	234	260	312	271	411	329	257	226	3,201	Virginia.
Washington.....	317	220	272	248	267	247	271	458	354	281	248	272	3,455	Washington.
West Virginia.....	404	202	202	521	530	531	442	442	753	738	400	699	5,893	West Virginia.
Wisconsin.....	285	206	240	221	221	252	303	358	291	283	246	244	3,150	Wisconsin.
Wyoming.....	38	38	31	71	34	54	66	64	56	120	123	87	800	Wyoming.

Gonorrhea—Cases reported and indicated morbidity rates, 1920.

1819

August 5, 1921.

State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.
Alabama.....	2,338,904	6,870	2.91	Nebraska.....	1,301,736	3,820	2.93
Arkansas.....	1,761,350	3,518	2.00	New Hampshire.....	443,727	588	1.33
California.....	3,480,903	4,676	1.34	New Jersey.....	3,187,766	3,092	.97
Colorado.....	946,870	2,221	2.35	New Mexico.....	362,052	420	1.16
Connecticut.....	1,304,324	1,288	.92	New York.....	10,450,269	8,210	.79
Florida.....	979,587	1,992	2.00	North Carolina.....	2,577,205	5,330	2.07
Georgia.....	2,910,598	5,133	1.76	North Dakota.....	649,214	925	1.42
Idaho.....	437,330	213	.49	Ohio.....	5,810,498	5,384	.96
Illinois.....	6,528,896	18,820	2.88	Oklahoma.....	2,047,307	3,741	1.83
Indiana.....	2,942,210	3,871	1.32	Oregon.....	789,086	1,066	1.35
Iowa.....	2,413,253	2,843	1.18	South Carolina.....	1,692,383	6,102	3.61
Kansas.....	1,773,290	1,888	1.06	South Dakota.....	639,259	890	1.39
Kentucky.....	2,423,157	5,680	2.34	Tennessee.....	2,345,770	3,900	1.66
Louisiana.....	1,805,829	4,431	2.45	Texas.....	4,702,714	19,687	4.19
Maine.....	760,335	1,233	1.60	Utah.....	453,312	933	2.06
Maryland.....	1,457,609	2,366	1.62	Vermont.....	332,246	405	1.15
Massachusetts.....	3,877,383	7,452	1.92	Virginia.....	2,321,938	3,201	1.38
Michigan.....	3,712,613	11,865	3.20	Washington.....	1,307,675	3,455	2.53
Mississippi.....	1,790,283	2,892	1.59	West Virginia.....	1,476,194	5,893	3.99
Missouri.....	3,409,757	5,705	1.67	Wisconsin.....	2,647,425	3,190	1.19
Montana.....	557,790	1,500	2.69	Wyoming.....	196,897	800	4.06

Cases of influenza reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.	
Alabama.....	204	11,039	6,320	117	10	9	1	2	3	12	4	30	17,749	Alabama.	
Arizona.....	160	800	439	133	171	33	2	38	36	62	223	8	1,736	Arizona.	
Arkansas.....	3,326	22,718	6,333	373	101	15	17	19	61	73	48	226	34,088	Arkansas.	
California.....	3,165	46,837	7,944	437	175	15	26	19	61	73	30	136	58,976	California.	
Colorado.....	5,334	7,067	4	.....	.....	.....	.....	.....	.....	.....	.....	7	12,673	Colorado.
Connecticut.....	7,732	15,055	880	62	6	2	1	14	16	24	71	65	23,931	Connecticut.	
Delaware.....	7,28	244	94	.....	4	.....	.....	.....	.....	.....	.....	41	4,113	Delaware.
District of Columbia.....	2,960	1,005	1,936	15	3	2	10	4	9	10	7	50	4,415	District of Columbia.	
Florida.....	2,086	5,991	1,936	165	23	16	10	36	132	133	114	36	10,349	Florida.	
Georgia.....	7,850	22,139	10,690	1,695	209	19	41	36	132	133	114	125	36,193	Georgia.	
Hawaii.....	328	7,422	8,251	974	204	63	2	3	12	19	28	337	17,843	Hawaii.	
Idaho.....	6,136	2,800	300	12	1	.....	.....	.....	.....	.....	1	1	9,337	Idaho.
Illinois.....	80,020	80,946	5,731	741	136	156	52	100	147	186	274	443	168,955	Illinois.	
Indiana.....	3,173	18,217	3,080	279	40	34	.....	10	10	12	2	113	27,001	Indiana.
Iowa.....	4,838	8,079	134	11	.....	.....	.....	.....	.....	.....	2	7	13,083	Iowa.
Kansas.....	15,803	50,209	3,859	188	12	3	3	13	14	42	59	38	70,243	Kansas.	
Louisiana.....	15,968	12,117	6,419	83	12	11	75	4	4	61	45	50	19,854	Louisiana.
Maine.....	517	11,725	1,789	128	15	.....	.....	.....	7	7	11	19	14,332	Maine.
Maryland.....	4,062	22,353	4,242	565	134	8	10	13	57	124	124	202	31,924	Maryland.	
Massachusetts.....	5,078	28,407	2,222	227	98	24	13	10	39	41	67	86	36,312	Massachusetts.	
Minnesota.....	1,958	1,978	258	70	87	19	10	9	5	16	9	17	4,486	Minnesota.	
Mississippi.....	3,678	26,270	17,482	1,965	520	189	234	277	421	585	901	744	53,289	Mississippi.	
Montana.....	1,605	5,300	3	3	2	.....	.....	.....	2	6	4	10	7,308	Montana.
Nebraska.....	2,988	16,845	2,756	258	6	15	1	.....	2	1	.....	57	22,867	Nebraska.
New Hampshire.....	381	2,222	326	3	5	18	1	.....	.....	.....	1	1	3,014	New Hampshire.
New Jersey.....	10,308	17,356	1,639	90	25	13	8	8	23	37	63	120	29,110	New Jersey.	
New Mexico.....	327	927	39	39	21	.....	.....	.....	8	8	9	2	5,132	New Mexico.
New York.....	39,453	75,769	10,072	909	613	41	22	19	80	153	262	369	127,772	New York.	
North Carolina.....	3,567	66,233	6,475	33	.....	.....	.....	.....	.....	.....	.....	76	76,308	North Carolina.
North Dakota.....	3,709	6,244	1,548	35	.....	.....	.....	.....	.....	.....	.....	12	11,945	North Dakota.
Ohio.....	16,118	52,146	3,202	210	71	24	5	11	45	41	69	99	72,041	Ohio.	
Oregon.....	1,693	6,360	637	4	.....	.....	.....	.....	.....	.....	.....	9	8,738	Oregon.
Porto Rico.....	1	1,209	2,197	1,160	935	140	181	253	253	16	3	6	6,396	Porto Rico.	
Rhode Island.....	1,170	5,799	2,242	15	.....	.....	.....	.....	3	6	6	4	7,250	Rhode Island.
South Carolina.....	2,464	3,498	567	76	60	7	.....	.....	4	16	30	6	6,728	South Carolina.
South Dakota.....	1,999	1,424	3,944	82	2	.....	.....	.....	1	4	5	7	7,479	South Dakota.
Texas.....	6,395	15,204	3,372	63	38	77	2	8	8	24	117	104	22,414	Texas.	
Virginia.....	15,937	68,367	15,128	1,610	310	106	81	174	338	542	646	1,228	104,497	Virginia.	
Washington.....	2,892	19,424	703	26	8	.....	.....	.....	.....	.....	.....	23	108	Washington.
West Virginia.....	3,536	32,154	3,052	296	90	18	26	8	107	135	116	127	39,665	West Virginia.	
Wisconsin.....	11,263	24,731	1,523	36	18	47	11	8	34	.....	.....	163	37,930	Wisconsin.
Wyoming.....	2,542	1,351	21	10	6	.....	.....	.....	.....	.....	.....	.....	3,930	Wyoming.

Months not stated for 98 of these cases.

Influenza—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1920.

State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,358,994	17,749	7.52	1,361	0.58	13.0	Missouri.....	3,409,737	7,398	13.10	3,714	1.09	.....
Arizona.....	340,575	1,736	5.10	129	.38	13.5	Montana.....	557,790	7,398	17.38	.....	.....	.....
Arkansas.....	1,761,339	34,088	19.35	968	.57	34.2	Nebraska.....	1,301,736	22,887	17.58	803	.62	28.5
California.....	3,490,933	85,976	16.94	2,715	.78	21.7	New Hampshire.....	3,443,727	3,014	6.79	.....	.....	.....
Colorado.....	946,870	12,673	13.38	895	.95	14.2	New Jersey.....	3,187,766	26,110	9.13	1,173	.37	24.8
Connecticut.....	1,394,324	23,331	17.16	1,254	.90	19.1	New Mexico.....	362,032	5,132	14.17	320	.88	16.0
Delaware.....	224,088	413	1.84	84	.37	4.9	New York.....	10,450,269	127,772	12.23	5,832	.56	21.8
District of Columbia.....	443,056	4,115	9.29	282	.64	14.6	North Carolina.....	2,577,265	11,645	17.94	5,375	1.39	.....
Florida.....	979,587	10,349	10.56	908	.89	11.9	North Dakota.....	649,214	72,041	17.94	197	.30	36.1
Georgia.....	2,910,598	36,193	12.43	2,581	.89	14.0	Ohio.....	5,810,498	72,041	12.40	.....	.....	.....
Hawaii.....	256,298	17,843	68.84	1,112	4.26	16.0	Oklahoma.....	2,047,397	8,738	11.07	1,334	.65	.....
Idaho.....	437,339	9,357	21.40	475	1.09	19.7	Oregon.....	786,088	8,738	11.07	616	.78	14.2
Illinois.....	6,328,965	168,955	25.88	5,714	.88	29.6	Pennsylvania.....	8,774,347	6,396	4.80	7,781	.89	.....
Indiana.....	2,942,216	27,091	9.21	2,289	.78	11.8	Porto Rico.....	1,369,172	7,250	11.93	565	.45	10.7
Iowa.....	2,413,233	13,093	5.43	1,543	.64	8.5	Rhode Island.....	607,579	6,728	3.98	.....	.....	.....
Kansas.....	1,773,290	70,243	39.61	1,071	.60	65.6	South Carolina.....	1,662,383	6,728	3.98	671	.40	10.0
Kentucky.....	2,423,157	2,286	2.86	2,286	.94	21.1	South Dakota.....	639,259	7,479	11.70	551	.86	13.6
Louisiana.....	1,805,929	19,854	10.99	940	.52	21.1	Texas.....	4,702,714	22,414	4.77	2,379	.55	8.7
Maine.....	769,335	14,332	18.63	477	.62	30.0	Virginia.....	2,321,938	104,467	45.00	2,446	1.05	42.7
Maryland.....	1,437,600	31,824	21.90	621	.43	51.4	Washington.....	1,367,675	23,108	16.90	1,207	.88	19.1
Massachusetts.....	3,477,393	36,312	9.37	1,700	.44	21.4	West Virginia.....	1,476,194	39,065	26.87	.....	.....	.....
Michigan.....	3,715,013	157,474	2.872	2,872	.77	2.0	Wisconsin.....	2,647,425	37,000	14.33	1,737	.66	21.8
Minnesota.....	2,403,164	4,496	1.85	2,199	.92	.....	Wyoming.....	196,897	3,850	19.96	57	.29	68.9
Mississippi.....	1,706,283	53,289	26.77	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Incomplete.

Cases of malaria reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	10	23	17	11	39	98	135	130	196	66	31	.....	756	Alabama.
Arkansas.....	352	127	278	327	491	578	1,009	1,186	2,011	1,073	416	174	8,022	Arkansas.
California.....	29	21	41	27	38	13	59	44	71	80	31	25	479	California.
Colorado.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	Colorado.
Connecticut.....	.....	.....	.....	.....	2	2	5	8	3	2	.....	.....	22	Connecticut.
Delaware.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	3	6	Delaware.
Florida.....	129	50	110	48	103	127	172	363	335	274	93	58	1,802	Florida.
Georgia.....	64	65	93	106	251	501	591	1,183	805	965	288	136	5,108	Georgia.
Illinois.....	59	112	84	114	142	194	153	198	119	124	48	84	1,431	Illinois.
Louisiana.....	58	23	11	18	58	90	338	592	752	173	117	62	2,292	Louisiana.
Maine.....	1	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	Maine.
Maryland.....	.....	.....	.....	6	7	8	13	27	33	21	10	9	136	Maryland.
Massachusetts.....	4	.....	1	2	1	9	14	9	8	7	5	.....	60	Massachusetts.
Minnesota.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Minnesota.
Mississippi.....	3,909	3,465	4,193	5,433	7,295	9,594	14,134	18,372	24,041	16,015	7,594	4,391	118,376	Mississippi.
Montana.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	Montana.
New Jersey.....	4	3	5	9	8	10	11	18	4	10	2	6	1106	New Jersey.
New Mexico.....	3	1	4	3	9	7	8	18	8	3	2	1	67	New Mexico.
Ohio.....	1	2	.....	1	13	18	17	3	4	7	1	.....	67	Ohio.
Oregon.....	.....	1	.....	.....	.....	.....	.....	.....	9	.....	.....	.....	10	Oregon.
Porto Rico.....	658	463	296	289	96	212	228	247	185	239	93	71	3,077	Porto Rico.
Rhode Island.....	.....	.....	.....	.....	.....	.....	.....	7	.....	.....	.....	.....	13	Rhode Island.
South Carolina.....	14	30	23	19	43	61	114	196	347	194	57	33	1,131	South Carolina.
Texas.....	67	124	820	478	1,709	2,794	7,408	7,401	9,373	5,533	2,544	1,272	39,003	Texas.
Virginia.....	132	137	149	172	279	535	923	7,091	595	521	233	188	4,575	Virginia.

1 Months not stated for 26 of these cases.

Deaths registered as due to malaria, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	6	2	4	8	10	21	14	25	35	36	10	49	221	Alabama.
Arkansas.....	15	13	6	11	14	34	23	57	98	135	91	97	610	Arkansas.
California.....	3	1	2	1	1	1	4	7	8	4	2	.....	34	California.
Connecticut.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3	Connecticut.
District of Columbia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	District of Columbia.
Florida.....	30	13	15	9	23	29	38	59	50	44	23	18	351	Florida.
Georgia.....	20	18	12	15	25	40	50	75	132	80	55	24	550	Georgia.
Illinois.....	6	3	4	3	2	10	13	7	9	13	9	2	84	Illinois.
Indiana.....	2	.....	1	.....	3	2	3	2	2	4	1	1	22	Indiana.
Kansas.....	.....	.....	1	1	.....	2	3	1	1	2	1	3	15	Kansas.
Kentucky.....	2	4	3	5	3	4	4	7	7	12	1	5	57	Kentucky.
Louisiana.....	18	12	13	4	27	45	68	96	120	90	63	22	578	Louisiana.
Maine.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	2	Maine.
Maryland.....	1	.....	.....	.....	.....	.....	1	.....	.....	2	1	.....	2	Maryland.
Massachusetts.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	5	Massachusetts.
Nebraska.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	Nebraska.
New Jersey.....	.....	.....	.....	.....	1	.....	.....	2	2	1	.....	.....	5	New Jersey.
North Carolina.....	8	9	3	4	7	12	17	27	38	37	29	16	207	North Carolina.
North Dakota.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	2	North Dakota.
Oklahoma.....	4	3	4	2	2	4	13	14	20	28	4	8	106	Oklahoma.
Oregon.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	Oregon.
Pennsylvania.....	1	1	1	3	2	4	2	2	1	2	1	.....	18	Pennsylvania.
Porto Rico.....	124	108	126	112	91	124	123	158	127	141	147	154	1,535	Porto Rico.
South Carolina.....	10	6	4	6	18	12	21	30	52	66	28	13	254	South Carolina.
South Dakota.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	South Dakota.
Texas.....	30	23	16	11	19	40	61	86	105	70	75	10	567	Texas.
Virginia.....	2	.....	2	1	1	3	9	6	11	8	7	4	54	Virginia.

Malaria—Cases reported, deaths registered, indicated morbidity and mortality rates, and cases reported for each death registered, 1920.

State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,358,994	756	0.32	221	0.09	3.4	Mississippi.....	1,790,293	118,376	66.12	112	.....	.....
Arkansas.....	1,761,359	8,022	4.55	610	.35	13.2	Missouri.....	3,499,757	.....	.....	.....	.03	.....
California.....	3,480,903	479	.14	34	.01	14.1	Montana.....	537,790	2	.00	.....	.....	.....
Colorado.....	946,870	3	.00	.....	.....	.....	Nebraska.....	1,301,736	.....	.....	1	.....	.....
Connecticut.....	1,394,324	22	.02	3	.00	7.3	New Jersey.....	3,187,766	106	.03	5	.....	21.2
Delaware.....	224,068	6	.03	.....	.....	.....	New Mexico.....	362,032	67	.19	.....	.....	.....
District of Columbia.....	413,036	.....	.....	0	.00	.....	North Carolina.....	2,577,395	.....	.....	207	.....	.....
Florida.....	970,587	1,862	1.90	351	.36	5.3	North Dakota.....	640,214	2	.00	.....	.08	.....
Georgia.....	2,910,598	5,408	1.75	559	.19	9.1	Ohio.....	5,810,498	67	.01	.....	.....	.....
Illinois.....	6,528,886	1,431	.22	84	.01	17.0	Oklahoma.....	2,047,397	106	.05	.....	.....	.....
Indiana.....	2,942,210	.....	.....	22	.01	.....	Oregon.....	790,086	10	.01	.....	.....	10.0
Iowa.....	1,773,200	33	.02	15	.01	2.2	Pennsylvania.....	8,774,347	18	.00	.....	.....	.....
Kentucky.....	2,423,157	.....	.....	57	.02	.....	Porto Rico.....	1,399,172	3,077	2.35	1,535	1.17	2.0
Louisiana.....	1,805,829	2,292	1.27	578	.32	4.0	Rhode Island.....	607,579	13	.02	.....	.....	.....
Maine.....	769,335	.....	.....	2	.00	.....	South Carolina.....	1,692,393	1,131	.67	254	.15	4.5
Maryland.....	1,457,699	136	.09	2	.00	68.0	South Dakota.....	639,259	.....	.....	2	.....	.....
Massachusetts.....	3,877,383	60	.02	5	.00	12.0	Texas.....	4,702,714	39,603	8.42	567	.12	69.8
Minnesota.....	2,403,164	1	.00	0	.....	.....	Virginia.....	2,321,938	4,575	1.97	54	.02	84.7

Measles—Monthly median of cases reported during the years (1913-1919) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases reported in median year.	State.
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.		
Alabama.....	5	148	179	322	285	149	81	38	24	16	10	18	41	1,333	Alabama.
Arizona.....	1	5	58	73	27	6	8	.....	2	2	2	.....	.....	162	Arizona.
Arkansas.....	3	891	1,517	1,531	527	362	99	33	5	5	13	15	66	5,335	Arkansas.
California.....	7	252	389	792	1,011	1,569	880	225	106	175	310	360	404	8,852	California.
Colorado.....	5	203	482	498	1,011	1,056	258	66	10	10	10	18	45	4,148	Colorado.
Connecticut.....	7	501	619	821	939	932	693	256	58	43	121	264	303	5,884	Connecticut.
District of Columbia.....	7	89	207	352	525	485	214	79	22	11	12	12	13	2,642	District of Columbia.
Florida.....	2	302	284	219	139	109	46	34	56	36	18	39	94	1,481	Florida.
Georgia.....	1	82	210	274	177	197	90	37	20	10	30	52	77	1,256	Georgia.
Hawaii.....	6	10	12	13	9	15	22	13	5	4	5	2	3	148	Hawaii.
Idaho.....	1	18	138	205	160	82	77	18	56	5	.....	9	54	822	Idaho.
Illinois.....	5	2,016	1,400	1,877	4,717	4,599	2,856	671	199	119	141	389	568	18,944	Illinois.
Indiana.....	6	731	1,273	1,099	2,270	2,141	1,081	278	63	41	92	204	404	9,958	Indiana.
Iowa.....	2	225	125	139	59	31	16	7	2	3	9	16	34	671	Iowa.
Kansas.....	7	229	1,115	1,504	1,950	1,937	481	107	32	20	62	120	100	7,687	Kansas.
Louisiana.....	6	73	60	124	170	144	70	37	41	17	27	50	90	2,159	Louisiana.
Maine.....	4	69	119	124	59	42	48	132	134	23	50	182	122	1,388	Maine.
Maryland.....	5	801	761	1,222	1,848	2,339	1,257	547	354	82	91	172	446	10,613	Maryland.
Massachusetts.....	6	1,376	2,065	5,125	4,028	4,443	3,713	1,639	355	189	346	694	1,103	24,670	Massachusetts.
Michigan.....	1	554	726	1,031	1,263	1,586	862	282	102	98	306	437	425	9,177	Michigan.
Minnesota.....	7	285	549	515	685	1,010	707	393	32	31	44	210	189	4,469	Minnesota.
Mississippi.....	6	591	1,376	2,648	2,311	1,233	499	217	22	124	77	164	263	16,591	Mississippi.
Montana.....	6	103	216	340	313	386	143	57	20	15	20	14	36	2,467	Montana.
Nebraska.....	2	162	164	208	249	208	62	31	7	35	12	2	16	1,119	Nebraska.
New Jersey.....	2	1,304	2,049	2,907	3,495	3,211	1,751	794	181	84	155	185	844	16,065	New Jersey.
New York.....	7	4,366	5,258	7,992	9,451	11,712	8,257	3,711	1,073	525	671	1,584	2,237	62,500	New York.
North Carolina.....	2	838	1,114	1,576	1,292	1,012	434	161	96	124	106	57	104	6,918	North Carolina.
North Dakota.....	3	30	58	231	133	56	27	4	4	5	11	8	18	615	North Dakota.
Ohio.....	6	1,276	2,098	2,441	3,176	3,338	2,532	889	249	163	291	624	684	18,088	Ohio.
Oregon.....	7	95	159	159	327	226	147	42	20	18	31	32	48	1,790	Oregon.
Pennsylvania.....	4	3,647	4,439	7,151	8,957	9,434	5,717	2,464	917	569	1,134	1,319	2,277	48,773	Pennsylvania.
Porto Rico.....	3	112	181	337	165	70	62	6	6	13	5	5	21	1,746	Porto Rico.
Rhode Island.....	5	43	47	99	102	249	150	88	11	6	7	19	28	816	Rhode Island.

State	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
South Carolina.....	7	62	45	237	434	174	29	7	1	13	41	34	20	South Carolina.
South Dakota.....	5	108	131	140	168	139	88	17	6	16	7	10	22	South Dakota.
Texas.....	3	1,041	1,218	1,122	379	147	68	7	4	35	35	46	479	Texas.
Virginia.....	3	1,183	3,588	4,105	2,266	807	391	172	85	102	144	329	20,346	Virginia.
Washington.....	7	352	499	748	991	668	498	132	35	22	25	198	5,166	Washington.
West Virginia.....	3	116	276	354	452	359	160	59	39	17	16	21	1,898	West Virginia.
Wisconsin.....	7	454	574	900	1,030	1,098	1,058	288	73	45	176	349	6,047	Wisconsin.
Wyoming.....	6	61	87	127	64	82	38	21	2	2	7	17	27	Wyoming.

Cases of measles reported, 1920.

State	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	76	105	182	143	81	75	52	6	9	7	6	27	769	Alabama.
Arizona.....	4	10	4	35	57	47	22	2	1	76	12	5	285	Arizona.
Arkansas.....	114	70	129	449	313	171	71	51	19	95	319	256	2,057	Arkansas.
California.....	4,371	3,865	2,263	1,389	1,829	1,003	488	170	180	191	397	1,022	17,079	California.
Colorado.....	102	262	373	489	1,134	621	119	36	29	128	546	845	4,684	Colorado.
Connecticut.....	1,425	1,165	1,313	1,110	1,207	987	224	102	66	285	390	252	8,526	Connecticut.
Delaware.....	300	355	481	295	240	164	49	8	.....	7	2	11	1,883	Delaware.
District of Columbia.....	43	68	69	78	82	72	50	21	8	12	45	34	1,562	District of Columbia.
Florida.....	54	99	46	50	46	35	10	6	3	1	2	18	370	Florida.
Georgia.....	129	191	222	338	424	172	51	39	64	279	28	81	2,018	Georgia.
Hawaii.....	31	107	63	73	34	49	67	54	29	36	34	54	631	Hawaii.
Idaho.....	32	37	73	74	128	238	40	64	8	13	24	48	779	Idaho.
Illinois.....	4,366	4,610	4,982	5,343	4,434	4,434	1,500	396	293	495	1,117	1,832	34,810	Illinois.
Indiana.....	1,673	1,907	2,681	5,836	3,215	1,494	274	63	26	65	151	137	17,522	Indiana.
Iowa.....	164	57	85	283	780	285	58	16	12	25	33	81	1,829	Iowa.
Kansas.....	325	548	611	1,089	1,399	721	210	50	65	207	640	857	6,632	Kansas.
Louisiana.....	57	115	67	114	62	64	47	36	28	95	171	577	1,433	Louisiana.
Maine.....	50	198	125	46	290	273	363	87	58	239	291	272	2,292	Maine.
Maryland.....	967	1,263	1,394	1,905	1,929	1,142	379	69	60	49	100	349	9,627	Maryland.
Massachusetts.....	3,998	2,952	3,010	4,149	5,750	5,288	2,110	452	207	714	1,647	1,876	32,141	Massachusetts.
Michigan.....	3,689	2,907	3,301	4,126	4,479	2,138	596	391	106	109	183	256	22,391	Michigan.
Minnesota.....	746	822	1,133	1,423	2,013	1,044	253	74	9	25	118	118	7,673	Minnesota.
Mississippi.....	187	122	273	307	319	109	61	38	173	83	38	83	1,786	Mississippi.
Montana.....	48	73	269	387	426	367	134	38	292	692	899	846	4,391	Montana.
Nebraska.....	41	342	684	1,312	758	382	139	71	13	34	23	50	5,779	Nebraska.

Cases of measles reported, 1920—Continued.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
New Hampshire.....	227	287	242	330	911	800	178	21	7	8	100	57	2,188	New Hampshire.
New Jersey.....	2,946	3,667	4,630	5,393	5,511	3,411	928	161	62	133	253	376	27,442	New Jersey.
New Mexico.....	124	181	148	170	170	101	29	4	12	8	78	70	1,277	New Mexico.
New York.....	10,928	11,231	10,758	10,537	11,013	9,044	4,150	1,190	507	1,213	3,180	4,732	78,473	New York.
North Carolina.....	346	326	312	353	480	681	221	107	75	71	216	423	3,621	North Carolina.
North Dakota.....	228	52	64	59	108	130	28	43	10	35	82	91	680	North Dakota.
Ohio.....	6,476	6,553	5,946	8,245	6,702	2,917	765	231	122	163	365	472	38,403	Ohio.
Oregon.....	81	164	108	265	146	510	220	81	38	83	146	253	2,786	Oregon.
Pennsylvania.....	8,003	9,147	10,662	11,462	11,015	7,929	3,064	708	573	1,611	2,863	4,664	71,346	Pennsylvania.
Porto Rico.....	22	25	9	1	.....	6	9	18	3	138	38	148	417	Porto Rico.
Rhode Island.....	73	110	150	243	354	318	94	31	33	24	145	307	1,801	Rhode Island.
South Carolina.....	52	58	72	56	90	36	44	82	16	15	36	151	657	South Carolina.
South Dakota.....	80	239	618	785	970	456	108	40	20	15	178	111	3,620	South Dakota.
Texas.....	33	.....	43	174	157	268	117	26	11	4	35	1	967	Texas.
Virginia.....	598	881	861	1,081	1,372	1,338	481	133	151	319	527	936	8,881	Virginia.
Washington.....	759	1,107	1,370	2,611	2,325	1,177	275	44	25	44	102	224	10,083	Washington.
West Virginia.....	184	492	441	593	1,520	566	425	107	110	163	219	463	5,646	West Virginia.
Wisconsin.....	1,206	1,708	2,047	2,211	4,888	4,477	1,076	264	184	303	377	326	19,150	Wisconsin.
Wyoming.....	69	84	103	140	133	75	2	8	59	114	140	41	977	Wyoming.

Measles—Median number of cases reported per annum and indicated morbidity rates, 1913-1919; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Median.		1920					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 infants.	Total cases reported.	Cases per 1,000 infants.	Total deaths registered.	Deaths per 1,000 infants.	
Alabama.....	2,358,994	6	1,333	0.58	709	0.33	14	0.01	Alabama.
Arizona.....	340,575	1	1,102	.52	265	.87	23	.07	Arizona.
Arkansas.....	1,761,399	3	5,335	3.09	2,007	1.17	25	.01	Arkansas.
California.....	3,480,903	7	8,852	2.90	17,079	4.91	168	.05	California.
Colorado.....	946,870	5	4,148	4.59	4,684	4.95	75	.08	Colorado.
Connecticut.....	1,394,324	7	5,884	4.58	8,526	6.11	136	.10	Connecticut.
Delaware.....	224,068	.....	.....	.....	1,886	8.42	35	.16	Delaware.
District of Columbia.....	443,096	7	2,612	6.02	1,882	1.31	1	.00	District of Columbia.
Florida.....	979,387	2	1,481	1.55	2,370	.38	12	.01	Florida.
Georgia.....	2,910,598	1	1,256	.44	2,018	.69	61	.02	Georgia.
Hawaii.....	259,208	6	148	.64	631	2.43	55	.21	Hawaii.
Idaho.....	437,359	1	822	2.28	779	1.78	4	.01	Idaho.
Illinois.....	6,528,886	5	18,944	3.05	34,810	4.33	481	.07	Illinois.
Indiana.....	2,942,210	6	9,998	3.48	17,322	3.96	286	.10	Indiana.
Iowa.....	2,413,253	2	671	.28	1,569	.79	94	.04	Iowa.
Kansas.....	1,773,290	7	7,687	4.42	6,632	3.74	81	.05	Kansas.
Kentucky.....	2,423,157	.....	.....	.....	.....	.....	289	.10	Kentucky.
Louisiana.....	1,805,829	6	2,139	1.23	1,433	.79	40	.02	Louisiana.
Maine.....	769,335	4	1,388	1.82	2,202	2.83	25	.03	Maine.
Maryland.....	1,457,069	5	10,613	7.53	9,027	6.00	90	.06	Maryland.
Massachusetts.....	3,877,383	6	24,670	6.71	22,141	8.29	347	.09	Massachusetts.
Michigan.....	3,712,613	7	9,177	2.46	22,391	6.08	440	.11	Michigan.
Minnesota.....	2,403,164	7	4,469	1.96	7,673	3.19	159	.07	Minnesota.
Mississippi.....	1,790,283	6	10,591	5.91	1,756	1.00	.....	.....	Mississippi.
Missouri.....	3,409,757	.....	.....	.....	.....	.....	80	.03	Missouri.
Montana.....	557,790	6	2,457	5.05	4,401	8.05	.....	.....	Montana.
Nebraska.....	1,301,730	2	1,119	.87	3,779	2.90	56	.04	Nebraska.
New Hampshire.....	443,727	.....	.....	.....	8,188	7.18	.....	.....	New Hampshire.
New Jersey.....	3,187,766	2	16,605	5.32	27,432	8.67	297	.11	New Jersey.
New Mexico.....	3,362,052	.....	.....	.....	1,257	3.47	30	.08	New Mexico.

New York.....	10,450,299	7	62,660	6.31	78,473	7.51	1,098	.11	1.4	New York.
North Carolina.....	2,377,285	2	6,918	2.72	3,621	1.40	58	.02	1.6	North Carolina.
North Dakota.....	648,214	3	615	.97	930	1.43	7	.01	.8	North Dakota.
Ohio.....	5,810,498	6	18,088	3.29	38,993	6.70				Ohio.
Oklahoma.....	2,047,397	3	2,824	1.52			84	.04		Oklahoma.
Oregon.....	789,086				2,366	3.02	28	.04	1.2	Oregon.
Pennsylvania.....	8,774,347	4	48,773	5.70	71,346	8.13	1,081	.12	1.5	Pennsylvania.
Porto Rico.....	1,309,172	3	1,746	1.37	1,417	3.11	28	.02	6.7	Porto Rico.
Rhode Island.....	607,379	5	1,816	1.39	1,891					Rhode Island.
South Carolina.....	1,602,303	7	2,180	1.34	657	.39	13	.01	2.0	South Carolina.
South Dakota.....	639,259	5	1,028	1.66	3,620	5.66	26	.04	.7	South Dakota.
Texas.....	4,702,714	2	4,551	1.00	967	.21	87	.02	9.0	Texas.
Virginia.....	2,321,938	5	29,546	9.15	8,881	3.82	87	.04	1.0	Virginia.
Washington.....	1,367,675	7	5,166	4.04	10,063	7.36	78	.06	.8	Washington.
West Virginia.....	1,476,194	3	1,898	1.33	5,646	3.82				West Virginia.
Wisconsin.....	2,647,425	7	6,047	2.40	19,159	7.24	208	.08	1.1	Wisconsin.
Wyoming.....	196,897	6	3,229	3.29	977	4.96	2	.01	.2	Wyoming.

Cases of pneumonia (all forms) reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Connecticut.....	259	743	119	57	39	20	9	13	22	51	65	148	1,545	Connecticut.
Florida.....	334	522	417	83	43	37	23	26	24	35	7	19	1,570	Florida.
Illinois.....	7,012	4,049	1,655	1,066	936	485	270	310	273	347	708	963	18,074	Illinois.
Maryland.....	818	2,391	830	421	409	254	97	90	99	150	244	375	6,178	Maryland.
Massachusetts.....	855	1,801	595	387	435	233	96	73	122	220	288	433	5,558	Massachusetts.
Michigan.....	1,346	3,093	922	625	638	262	116	217	199	219	266	583	8,496	Michigan.
Minnesota.....	251	398	141	182	183	96	46	45	43	64	145	150	1,652	Minnesota.
Mississippi.....	2,672	3,349	3,071	1,118	446	201	193	217	290	560	1,034	1,502	14,073	Mississippi.
New Hampshire.....	43	129	36	13	12	3			1	7	3	5	252	New Hampshire.
New Jersey.....	1,768	3,364	960	717	555	318	163	68	149	224	428	661	9,401	New Jersey.
New Mexico.....	30	234	84	39	24	9	3	4	10	11	24	48	550	New Mexico.
New York.....	8,620	19,517	5,151	3,397	1,861	1,225	604	507	672	1,048	1,811	2,607	46,429	New York.
Ohio.....	1,010	2,304	589	648	516	219	117	69	83	163	251	385	6,354	Ohio.
South Dakota.....	140	413	86	47	44	29	26	10	24	23	27	37	925	South Dakota.
Washington.....	212	1,038	129	54	57	39	13	13	17	30	27	45	1,671	Washington.
Wyoming.....	51	157	9	3	6			3	3	4	5		281	Wyoming.

* Includes cases of lobar pneumonia only.

Deaths registered as due to pneumonia (all forms), 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	260	631	690	191	113	67	63	46	94	253	170	132	2,719	Alabama.
Arkansas.....	102	172	266	124	71	74	69	121	58	110	124	238	1,529	Arkansas.
California.....	562	602	399	275	243	196	154	144	150	200	265	366	3,556	California.
Colorado.....	247	668	169	121	98	60	54	44	73	88	121	215	1,958	Colorado.
Connecticut.....	290	523	230	179	166	108	52	71	63	81	142	167	2,072	Connecticut.
Delaware.....	83	94	72	25	28	15	9	6	14	14	17	30	377	Delaware.
District of Columbia.....	227	218	187	37	33	38	27	22	28	39	46	58	868	District of Columbia.
Florida.....	140	186	187	49	24	34	21	28	21	40	46	62	838	Florida.
Georgia.....	332	554	505	243	142	88	69	68	70	98	132	216	2,563	Georgia.
Hawaii.....	66	42	56	44	28	24	39	36	28	31	47	47	463	Hawaii.
Idaho.....	134	61	61	54	53	32	23	10	11	10	8	23	319	Idaho.
Illinois.....	1,921	2,054	817	639	534	264	163	154	164	247	437	635	8,029	Illinois.
Indiana.....	1,024	1,267	566	299	331	131	88	80	70	130	217	355	4,151	Indiana.
Iowa.....	379	988	298	177	140	100	52	45	46	83	169	205	2,682	Iowa.
Kansas.....	264	1,017	302	139	84	48	27	40	33	50	112	184	2,299	Kansas.
Kentucky.....	412	646	494	229	162	78	46	56	63	138	221	225	2,800	Kentucky.
Louisiana.....	298	389	380	119	78	54	39	68	55	101	109	205	1,695	Louisiana.
Maine.....	162	451	184	112	105	53	40	18	22	51	79	81	1,318	Maine.
Maryland.....	254	777	300	104	156	86	41	45	54	68	102	140	2,187	Maryland.
Massachusetts.....	401	934	305	207	136	92	59	38	65	100	149	221	2,781	Massachusetts.
Michigan.....	875	2,151	587	447	433	175	109	87	98	155	219	270	5,606	Michigan.
Minnesota.....	230	136	136	143	138	87	41	41	43	59	136	138	1,470	Minnesota.
Nebraska.....	99	359	172	122	94	44	20	23	31	34	73	83	1,154	Nebraska.
New Jersey.....	725	1,678	569	410	324	180	122	87	134	169	252	380	5,050	New Jersey.
New Mexico.....	43	121	60	37	29	22	8	11	14	21	28	43	437	New Mexico.
New York.....	2,395	5,259	1,904	1,425	1,180	643	418	369	426	577	743	1,116	16,435	New York.
North Carolina.....	225	421	263	139	130	131	77	50	81	114	169	263	2,194	North Carolina.
North Dakota.....	84	208	130	68	32	17	23	23	19	28	41	49	722	North Dakota.
Oklahoma.....	249	474	210	117	62	38	57	34	55	53	105	124	1,561	Oklahoma.
Oregon.....	181	183	108	43	56	44	18	19	20	33	49	82	786	Oregon.
Pennsylvania.....	1,756	4,431	1,793	1,449	1,305	636	433	426	472	774	1,007	1,360	15,886	Pennsylvania.
Porto Rico.....	120	115	121	142	129	121	125	101	82	99	122	106	1,386	Porto Rico.
South Carolina.....	247	701	646	259	146	92	63	52	74	120	112	194	2,708	South Carolina.
South Dakota.....	49	99	72	47	44	29	26	10	24	23	25	57	505	South Dakota.
Texas.....	432	836	375	249	116	96	76	81	98	118	143	231	2,841	Texas.
Virginia.....	263	621	375	165	120	79	60	60	67	112	190	207	2,412	Virginia.
Washington.....	158	445	149	138	81	83	50	40	38	68	62	91	1,401	Washington.
Wisconsin.....	546	905	388	283	259	174	111	75	97	115	198	256	3,407	Wisconsin.
Wyoming.....	27	9	17	22	18	9	5	5	4	11	17	32	176	Wyoming.

1 Includes deaths in January also.

2 Deaths from lobar pneumonia only.

Pneumonia (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1920.

State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,338,994			2,719	1.15	.....	Minnesota.....	2,403,164	1,632	0.69	1,470	0.61	1.1
Arizona.....	1,340,375			1,834	2.45	.....	Mississippi.....	1,760,283	14,073	7.80	.....	.....	.....
Arkansas.....	1,701,350			1,329	1.87	.....	Missouri.....	3,409,757	.....	.....	5,725	1.65	.....
California.....	3,480,903			3,356	1.02	.....	Nebraska.....	1,301,736	252	.37	1,154	.80	.....
Colorado.....	946,870			1,658	2.07	.....	New Hampshire.....	443,727	.....	.....	.....	.....	.....
Connecticut.....	1,304,324	11,545	1.11	2,072	1.40	.....	New Jersey.....	3,187,766	9,401	2.95	5,030	1.58	1.9
Delaware.....	224,068			377	1.68	.....	New Mexico.....	302,032	530	1.32	437	1.21	1.3
District of Columbia.....	435,056			868	1.96	.....	New York.....	10,430,289	46,429	4.44	16,435	1.37	2.8
Florida.....	979,587	1,370	1.60	858	.86	1.9	North Carolina.....	2,377,283	.....	.....	2,104	.85	.....
Georgia.....	2,410,508			2,363	.88	.....	North Dakota.....	649,214	.....	.....	722	1.11	.....
Hawaii.....	259,208			463	1.79	.....	Ohio.....	5,810,498	6,354	1.09	.....	.....	.....
Idaho.....	437,339			310	.73	.....	Oklahoma.....	2,047,307	.....	.....	1,301	.70	.....
Illinois.....	6,328,866	18,074	2.77	8,029	1.25	2.3	Oregon.....	739,080	.....	.....	780	1.00	.....
Indiana.....	2,942,410			4,151	1.41	.....	Pennsylvania.....	8,774,347	.....	.....	15,880	1.81	.....
Iowa.....	2,413,253			2,682	1.11	.....	Porto Rico.....	1,300,172	.....	.....	1,383	1.06	.....
Kansas.....	1,777,200			2,290	1.30	.....	South Carolina.....	1,602,303	.....	.....	2,703	1.60	.....
Kentucky.....	2,423,157			2,490	1.16	.....	South Dakota.....	636,239	925	1.45	345	.79	1.8
Louisiana.....	1,806,829			1,853	1.07	.....	Texas.....	4,702,714	.....	.....	2,841	.60	.....
Maine.....	769,335			1,318	1.71	.....	Virginia.....	2,321,938	.....	.....	2,412	1.04	.....
Maryland.....	1,457,609	6,178	4.24	2,187	1.50	.....	Washington.....	1,367,675	1,674	1.22	1,401	1.02	1.2
Massachusetts.....	3,877,383	15,558	11.43	12,781	1.72	2.6	Wisconsin.....	2,647,425	.....	.....	3,407	1.29	.....
Michigan.....	3,712,613	8,466	2.29	5,606	1.51	1.5	Wyoming.....	196,897	281	1.43	170	.89	1.6

¹Includes lobar pneumonia only.

Poliomyelitis (infantile paralysis)—Monthly median of cases reported during the years (1913-1919) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.		
Alabama.....	6	1	1			1	4	6		3	2	2	1	25	Alabama.
Arkansas.....	1	1					3	5		2	1	1		12	Arkansas.
California.....	7	6	2	2	3	2	4	5	10	5	9	8	7	67	California.
Colorado.....	3								2	2	2	2		8	Colorado.
Connecticut.....	7	1	1	1	1	1		1	3	4	7	2	1	29	Connecticut.
District of Columbia.....	7								2	1	2			6	District of Columbia.
Florida.....	2				2	1			1	3				6	Florida.
Georgia.....	1		1	2	3	1	3	3	3	1	1	3	2	23	Georgia.
Idaho.....	1						1							10	Idaho.
Illinois.....	5	10	7	9	11	13	12	18	73	56	18	11	11	273	Illinois.
Indiana.....	7	3	2	3	2	1	1	5	16	10	12	4	1	68	Indiana.
Iowa.....	6	2	1	1	1	1	1	6	19	16	14	2	1	103	Iowa.
Kansas.....	6	2	1	1	1	1	1	1	8	9	7	6	3	61	Kansas.
Louisiana.....	5	1		1	1	2	2	4	3	4	2	2	2	31	Louisiana.
Maine.....	4								1			1		8	Maine.
Maryland.....	5	2		1	1	3	3	15	25	23	12	3	1	90	Maryland.
Massachusetts.....	6	5	3	5	5	5	5	10	32	18	22	13	8	156	Massachusetts.
Michigan.....	7	3	3	3	2	2	4	5	18	19	9	4	2	73	Michigan.
Minnesota.....	7	3	2	1	2	2	2	11	24	14	6	3	1	82	Minnesota.
Mississippi.....	6	5	5	4	4	4	5	7	7	7	7	8	7	80	Mississippi.
Montana.....	6						1		2		3	1		9	Montana.
Nebraska.....	2			1	1	1		5	4	4	4	2		22	Nebraska.
New Jersey.....	7	1	1	5	3	2	3	4	4	8	6	4		44	New Jersey.
New York.....	7	10	7	6	11	7	15	38	47	53	31	21	7	257	New York.
North Carolina.....	2	1		3	1	2	2	3	2	4	4	5	2	32	North Carolina.
North Dakota.....	2						1	3	8	4	6	5	1	31	North Dakota.
Ohio.....	6	7	8	6	6	3	7	34	72	42	30	11	5	253	Ohio.
Oregon.....	6													3	Oregon.
Pennsylvania.....	4	4	4	7	4	4	11	48	111	110	48	33	16	428	Pennsylvania.
Rhode Island.....	3								1		1			9	Rhode Island.
South Carolina.....	4			1			1			1		1	1	18	South Carolina.
South Dakota.....	4							2	1	4	4			19	South Dakota.
Texas.....	2		1		1	3	3	6	3	3		3		27	Texas.
Virginia.....	6	11	9	11	11	10	13	23	30	24	23	13	8	243	Virginia.
Washington.....	6	1			1	1	1	1	4	4	2	1	1	19	Washington.
West Virginia.....	3	2	1	1	1	3	2	11	6	8	9	10	4	61	West Virginia.
Wisconsin.....	7	3		1	1	2	2	5	10	28	13	5	4	74	Wisconsin.
Wyoming.....	4													2	Wyoming.

Cases of poliomyelitis (infantile paralysis) reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....	4	3	1	2	4	6	4	10	11	14	4	9	72	California.
Colorado.....							1	2	3		2	1	10	Colorado.
Connecticut.....	2	1	2	1		1	2	5	8	9	10		41	Connecticut.
Delaware.....							1						1	Delaware.
District of Columbia.....									2				3	District of Columbia.
Florida.....		1			1		1					3	6	Florida.
Georgia.....	3	5		2	2	2	1	2		3	4	1	23	Georgia.
Illinois.....	3	5	9	7	6	12	11	42	66	69	41	16	287	Illinois.
Indiana.....			1		3	5	1	6	7		3		29	Indiana.
Iowa.....	1	3			1	1			7	13	6		32	Iowa.
Louisiana.....	1		1	1		2	3		1		1	2	12	Louisiana.
Maine.....									10	17	5	2	34	Maine.
Maryland.....	3	1	1		2	3	2	6	7	11	7	4	47	Maryland.
Massachusetts.....	2	4	4	1		5	16	93	273	190	77	31	696	Massachusetts.
Michigan.....	2	2	2	1	2	1	5	3	10	13	15	6	61	Michigan.
Minnesota.....	2	1	1	1	2	1	5	21	29	15	10	1	80	Minnesota.
Mississippi.....	10	17	7	9	4	4	3	4	5	4	3		66	Mississippi.
Montana.....			1	1	1	1	3	2	9	6	2		25	Montana.
Nebraska.....			1	1				1	3	5	2		13	Nebraska.
New Hampshire.....				1		1		2		8	4		16	New Hampshire.
New Jersey.....	1	2		2	1		5	7	15	13	3	2	51	New Jersey.
New Mexico.....	1	1	1										3	New Mexico.
New York.....	2	3	8	2	2	4	14	14	40	69	41	15	214	New York.
North Carolina.....	4	1	1	3			4	1	3	4	2	1	24	North Carolina.
North Dakota.....								1	1		7		9	North Dakota.
Ohio.....	3	2		3	3	5	5	10	13	11	7	6	68	Ohio.
Oregon.....									3				6	Oregon.
Pennsylvania.....	5	6	3	6	3	2	20	17	30	27	15	10	144	Pennsylvania.
Rhode Island.....			1	1			1	1	7	6			18	Rhode Island.
South Dakota.....	2	1	1	1		1	1	3	1		1	1	13	South Dakota.
Virginia.....	9	4	4	10	3	3	7	4	7	7	8	1	76	Virginia.
Washington.....													10	Washington.
West Virginia.....	1	1	1	1	1	2	1	3	1	4	2		16	West Virginia.
Wisconsin.....	1	1	1	3	6	7	6	12	10	20	15	3	84	Wisconsin.
Wyoming.....							1	1	1				3	Wyoming.

Deaths registered as due to poliomyelitis (infantile paralysis), 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	.....	1	3	.....	2	.....	2	.....	1	3	1	2	16	Alabama.
Arkansas.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	14	Arkansas.
California.....	.....	1	.....	2	.....	.....	2	1	3	2	6	5	30	California.
Connecticut.....	2	1	1	.....	2	.....	3	1	5	4	2	1	23	Connecticut.
District of Columbia.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	2	District of Columbia.
Florida.....	.....	1	1	.....	1	.....	1	.....	.....	.....	.....	.....	4	Florida.
Georgia.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	3	.....	8	Georgia.
Idaho.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	4	Idaho.
Illinois.....	7	6	17	1	1	6	5	2	6	23	6	4	95	Illinois.
Indiana.....	1	.....	.....	1	2	2	1	.....	.....	1	1	1	12	Indiana.
Iowa.....	.....	2	.....	.....	1	.....	.....	1	1	.....	.....	.....	5	Iowa.
Kansas.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	8	Kansas.
Kentucky.....	2	2	1	1	.....	1	2	2	1	2	4	1	18	Kentucky.
Louisiana.....	2	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	8	Louisiana.
Maine.....	.....	1	.....	2	.....	.....	.....	.....	1	2	2	1	10	Maine.
Maryland.....	.....	1	.....	.....	1	1	.....	1	.....	.....	.....	.....	9	Maryland.
Massachusetts.....	2	3	.....	.....	.....	1	3	26	48	39	10	8	140	Massachusetts.
Michigan.....	.....	.....	3	.....	4	2	.....	6	2	9	4	1	28	Michigan.
Minnesota.....	.....	1	.....	.....	.....	.....	1	1	5	4	2	.....	18	Minnesota.
Nebraska.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	5	Nebraska.
New Jersey.....	.....	1	.....	.....	.....	1	2	1	4	3	2	2	16	New Jersey.
New York.....	4	1	1	15	1	1	3	2	7	17	9	3	64	New York.
North Carolina.....	.....	.....	1	1	1	1	1	4	1	3	.....	.....	16	North Carolina.
North Dakota.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	North Dakota.
Oklahoma.....	1	2	.....	2	1	1	3	.....	.....	2	1	2	15	Oklahoma.
Oregon.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	2	Oregon.
Pennsylvania.....	3	5	2	3	2	2	4	5	2	3	9	3	43	Pennsylvania.
Porto Rico.....	3	3	6	1	2	1	.....	4	1	3	4	2	31	Porto Rico.
South Carolina.....	.....	.....	2	.....	.....	.....	1	1	2	1	2	3	12	South Carolina.
South Dakota.....	.....	.....	1	.....	.....	.....	.....	3	1	.....	1	1	8	South Dakota.
Texas.....	8	3	1	.....	1	2	.....	2	2	4	3	1	23	Texas.
Virginia.....	2	.....	3	.....	2	1	3	4	4	.....	.....	.....	23	Virginia.
Washington.....	1	.....	.....	3	1	1	.....	.....	2	.....	3	2	6	Washington.
Wisconsin.....	1	.....	2	1	2	.....	3	3	.....	1	3	1	17	Wisconsin.

Poliomyelitis (infantile paralysis)—Median number of cases reported per annum and indicated morbidity rates, 1913-1919; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Median.			1920				State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	
Alabama.....	2,338,994	6	25	0.01	.....	.....	16	0.01	Alabama.....
Arkansas.....	1,761,359	1	1	.....	.....	.....	14	.....	Arkansas.....
California.....	3,480,903	7	67	.02	72	0.02	30	.01	California.....
Colorado.....	946,870	5	8	.01	10	.01	.....	.....	Colorado.....
Connecticut.....	1,394,324	7	29	.02	41	.03	23	.02	Connecticut.....
Delaware.....	224,068	.....	.....	.....	1	.00	0	.....	Delaware.....
District of Columbia.....	443,056	7	6	.02	3	.01	2	.00	District of Columbia.....
Florida.....	979,587	2	6	.01	6	.01	4	.00	Florida.....
Georgia.....	2,910,598	1	23	.01	23	.01	8	.00	Georgia.....
Idaho.....	437,339	1	10	.03	.....	.....	4	.01	Idaho.....
Illinois.....	6,528,886	5	273	.04	287	.04	96	.01	Illinois.....
Indiana.....	2,942,210	7	68	.02	29	.01	12	.00	Indiana.....
Iowa.....	2,413,253	6	103	.04	32	.01	5	.00	Iowa.....
Kansas.....	1,773,290	6	61	.04	26	.01	8	.00	Kansas.....
Kentucky.....	2,423,157	.....	.....	.....	.....	.....	18	.01	Kentucky.....
Louisiana.....	1,803,829	5	31	.02	12	.01	8	.00	Louisiana.....
Maine.....	769,335	4	8	.01	34	.04	10	.01	Maine.....
Maryland.....	1,457,649	5	90	.06	47	.03	9	.01	Maryland.....
Massachusetts.....	3,877,383	6	156	.04	666	.18	140	.04	Massachusetts.....
Michigan.....	3,712,613	7	73	.02	61	.02	28	.01	Michigan.....
Minnesota.....	2,403,164	7	82	.04	80	.03	18	.01	Minnesota.....
Mississippi.....	1,790,283	6	80	.04	66	.04	.....	.00	Mississippi.....
Missouri.....	3,469,757	.....	.....	.....	25	.04	16	.00	Missouri.....
Montana.....	3,557,790	6	9	.02	13	.01	5	.00	Montana.....
Nebraska.....	1,301,736	2	22	.02	.....	.....	.....	.....	Nebraska.....
New Hampshire.....	443,727	.....	.....	.....	16	.04	.....	.....	New Hampshire.....
New Jersey.....	3,187,766	7	44	.02	51	.02	16	.01	New Jersey.....
New Mexico.....	362,052	.....	.....	.....	3	.01	.....	.....	New Mexico.....
New York.....	10,450,269	7	257	.03	214	.02	64	.01	New York.....
North Carolina.....	2,577,205	2	32	.01	24	.01	16	.01	North Carolina.....

Poliomyelitis (infantile paralysis)—Median number of cases reported per annum and indicated morbidity rates, 1913-1919, cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920—Continued.

State.	Estimated population July 1, 1920.	Median.			1920					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
North Dakota.....	649,214	2	31	.05	9	.01	1	.00	11.1	North Dakota.
Ohio.....	5,810,498	6	253	.05	68	.01	15	.01	.....	Ohio.
Oklahoma.....	2,047,397	1	20	.01	.....	.....	2	.00	33.3	Oklahoma.
Oregon.....	789,086	6	3	.00	6	.01	43	.00	29.9	Oregon.
Pennsylvania.....	8,774,347	4	428	.05	144	.02	.....	.....	.....	Pennsylvania.
Porto Rico.....	1,300,172	.....	.....	.....	.....	.....	31	.02	.....	Porto Rico.
Rhode Island.....	1,607,579	3	9	.02	18	.03	.....	.....	.....	Rhode Island.
South Carolina.....	1,692,393	4	18	.01	.....	.....	12	.01	.....	South Carolina.
South Dakota.....	1,639,259	4	19	.03	13	.02	8	.01	61.5	South Dakota.
Texas.....	4,702,714	2	27	.01	.....	.....	22	.00	.....	Texas.
Virginia.....	2,321,938	6	243	.11	76	.03	23	.01	30.3	Virginia.
Washington.....	1,367,675	6	19	.01	10	.01	6	.00	60.0	Washington.
West Virginia.....	1,476,194	3	61	.04	16	.01	.....	.....	.....	West Virginia.
Wisconsin.....	2,047,425	7	74	.03	84	.03	17	.01	20.2	Wisconsin.
Wyoming.....	196,897	4	2	.01	3	.02	0	.....	.....	Wyoming.

Cases of rabies in animals reported, 1920.

State.	Cases reported.	State.	Cases reported.	State.	Cases reported.
Arkansas.....	82	Maryland.....	41	North Carolina.....	237
Connecticut.....	10	Massachusetts.....	99	Rhode Island.....	23
Florida.....	70	Minnesota.....	4	South Carolina.....	223
Indiana.....	49	Mississippi.....	110		

Rabies in man—Deaths registered, 1920.

State.	Deaths registered	State.	Deaths registered	State.	Deaths registered
Alabama.....	4	Indiana.....	1	North Carolina.....	1
California.....	7	Iowa.....	2	.....	5
Florida.....	2	Kentucky.....	1	Oklahoma.....	2
Georgia.....	1	Louisiana.....	2	South Carolina.....	3
Idaho.....	1	New Jersey.....	1	Texas.....	2
Illinois.....	1	New York.....	3	.....	2

Cases of Rocky Mountain spotted or tick fever reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....			1		9	12	4	1					1	California.
Montana.....													26	Montana.
New Mexico.....									1				1	New Mexico.
Oregon.....			1	2	2	4							8	Oregon.
Wyoming.....				2		8	1						19	Wyoming.

Deaths registered as due to Rocky Mountain spotted or tick fever, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Colorado.....				1	1								2	Colorado.
Idaho.....				2	2	1	2	2					9	Idaho.
Oregon.....				2	2	1							5	Oregon.

Scarlet fever—Monthly median of cases reported during the years (1913-1919) for which data are available, and number of cases reported for the median year.

State.	Num- ber of years in- cluded.	Median number of cases reported.												Cases repor- ted in median year.	State.
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.		
Alabama.....	6	38	35	37	20	25	18	20	55	73	116	61	56	676	Alabama.
Arizona.....	3	9	4	5	8	8	4	2	.....	4	1	2	5	67	Arizona.
Arkansas.....	3	27	12	30	12	8	6	.....	19	17	27	35	66	389	Arkansas.
California.....	7	368	326	270	276	199	178	141	118	155	313	327	401	2,893	California.
Colorado.....	5	130	147	128	118	89	79	43	23	27	69	87	121	908	Colorado.
Connecticut.....	7	198	190	185	232	160	121	61	41	67	120	155	175	1,641	Connecticut.
District of Columbia.....	7	70	60	83	57	48	28	15	9	20	37	38	54	584	District of Columbia.
Florida.....	2	10	35	10	8	8	8	5	.....	6	11	23	12	142	Florida.
Georgia.....	1	27	52	62	31	47	30	39	46	83	97	87	107	708	Georgia.
Hawaii.....	6	.....	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	10	Hawaii.
Idaho.....	1	31	33	8	18	5	21	8	.....	.....	.....	27	55	207	Idaho.
Illinois.....	5	1,048	893	1,080	870	727	356	274	237	323	554	814	750	7,921	Illinois.
Indiana.....	7	564	548	544	468	315	160	100	94	212	384	501	507	4,105	Indiana.
Iowa.....	6	128	141	183	177	146	59	26	26	41	94	104	108	1,584	Iowa.
Kansas.....	7	233	204	208	232	213	81	43	47	73	195	201	191	2,265	Kansas.
Louisiana.....	6	16	13	12	12	11	11	5	8	14	30	32	23	199	Louisiana.
Maine.....	4	20	17	20	19	19	25	28	43	27	12	12	46	233	Maine.
Maryland.....	5	265	212	228	211	181	111	87	46	73	141	166	147	1,967	Maryland.
Massachusetts.....	6	810	684	780	705	712	462	246	175	258	458	584	660	7,145	Massachusetts.
Michigan.....	7	509	604	642	607	489	304	164	163	220	322	357	449	5,398	Michigan.
Minnesota.....	7	366	501	536	484	394	278	131	113	122	222	258	370	3,768	Minnesota.
Mississippi.....	6	39	39	29	32	32	23	23	36	56	76	63	55	556	Mississippi.
Montana.....	6	99	66	114	125	126	72	52	41	43	73	73	64	1,187	Montana.
Nebraska.....	2	119	133	113	127	137	45	131	16	35	53	54	105	1,093	Nebraska.
New Jersey.....	7	542	550	626	568	526	382	382	170	103	245	370	359	4,667	New Jersey.
New York.....	7	1,450	1,706	2,237	2,294	1,745	1,079	575	302	436	663	882	1,246	15,234	New York.
North Carolina.....	2	76	37	29	33	28	28	65	116	188	229	173	150	1,153	North Carolina.
North Dakota.....	3	37	149	134	57	57	34	15	20	12	35	20	71	649	North Dakota.
Ohio.....	6	1,063	950	900	811	683	409	241	225	423	784	938	894	8,391	Ohio.
Oregon.....	7	42	41	58	69	75	50	40	24	27	38	54	53	629	Oregon.
Pennsylvania.....	4	946	905	1,022	910	784	525	323	269	357	648	806	825	8,260	Pennsylvania.
Porto Rico.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	Porto Rico.
Rhode Island.....	5	64	48	89	82	75	44	32	21	31	47	84	71	792	Rhode Island.

South Carolina.....	7	14	10	10	10	8	3	6	11	9	23	28	36	14	188	South Carolina.
South Dakota.....	5	79	101	104	85	74	50	21	13	20	47	47	47	47	785	South Dakota.
Texas.....	3	160	67	79	61	37	60	46	34	43	80	164	324	324	1,217	Texas.
Virginia.....	6	178	121	80	95	69	48	32	62	123	239	196	196	196	1,638	Virginia.
Washington.....	7	100	98	111	88	63	47	35	36	47	68	96	96	97	787	Washington.
West Virginia.....	3	70	32	52	38	30	17	28	27	61	64	105	59	59	586	West Virginia.
Wisconsin.....	7	400	329	512	462	345	196	157	117	147	249	221	255	255	3,776	Wisconsin.
Wyoming.....	7	12	13	25	19	22	5	5	5	7	8	15	8	11	190	Wyoming.

Cases of scarlet fever reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	58	58	61	54	44	46	49	32	82	88	66	52	690	Alabama.
Arizona.....	20	17	22	12	22	23	1	3	8	17	14	22	181	Arizona.
Arkansas.....	100	27	23	52	26	16	33	42	78	114	142	51	704	Arkansas.
California.....	618	446	369	246	348	179	133	127	227	374	474	576	4,117	California.
Colorado.....	120	104	67	112	108	101	33	20	46	89	74	136	1,010	Colorado.
Connecticut.....	438	365	442	407	334	245	125	104	130	279	476	683	4,028	Connecticut.
Delaware.....	28	17	16	16	42	40	7	15	12	30	44	50	317	Delaware.
District of Columbia.....	81	76	81	79	96	58	23	19	22	68	77	102	782	District of Columbia.
Florida.....	15	17	12	5	4	9	2	6	11	21	28	33	163	Florida.
Georgia.....	89	53	51	43	49	18	17	31	79	141	115	73	759	Georgia.
Hawaii.....	2	2	2	3	.....	2	1	1	.....	.....	3	1	17	Hawaii.
Idaho.....	81	85	57	44	44	14	26	252	8	14	62	23	461	Idaho.
Illinois.....	2,449	2,285	2,335	1,708	1,456	862	394	252	632	1,370	1,844	2,547	18,984	Illinois.
Indiana.....	809	913	874	938	661	374	215	159	195	323	1,829	1,085	7,435	Indiana.
Iowa.....	258	210	259	189	270	112	83	78	148	325	432	468	2,832	Iowa.
Kansas.....	612	326	348	285	178	85	110	212	340	927	906	762	5,091	Kansas.
Louisiana.....	35	41	35	24	16	9	12	22	20	39	57	62	372	Louisiana.
Maine.....	187	130	78	85	131	40	67	20	37	63	97	104	1,039	Maine.
Maryland.....	398	416	354	243	177	132	43	62	126	197	198	270	2,036	Maryland.
Massachusetts.....	1,714	1,079	1,223	1,358	1,216	715	337	213	287	543	658	917	10,260	Massachusetts.
Michigan.....	1,017	741	1,019	900	982	617	405	374	522	886	1,229	1,484	10,266	Michigan.
Minnesota.....	326	276	338	352	289	177	140	110	149	298	258	542	3,329	Minnesota.
Mississippi.....	119	99	111	41	71	46	54	131	263	281	244	150	1,610	Mississippi.
Montana.....	193	99	62	97	62	39	24	39	29	112	112	53	891	Montana.
Nebraska.....	358	317	232	275	100	102	11	16	58	124	162	303	2,058	Nebraska.

Cases of scarlet fever reported, 1920—Continued.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
New Hampshire.....	94	50	51	56	105	54	10	22	12	41	54	48	597	New Hampshire.
New Jersey.....	597	417	496	422	430	326	134	107	173	327	547	806	4,782	New Jersey.
New Mexico.....	61	45	53	49	29	13	11	8	13	31	45	44	402	New Mexico.
New York.....	1,629	1,376	1,554	1,426	1,463	1,094	548	383	486	975	1,651	2,651	15,188	New York.
North Carolina.....	191	100	120	82	89	74	41	83	172	299	253	139	1,693	North Carolina.
North Dakota.....	381	231	157	107	65	25	39	41	19	26	49	82	1,292	North Dakota.
Ohio.....	1,640	1,902	2,271	2,029	1,508	747	460	405	541	1,310	1,575	1,823	16,211	Ohio.
Oregon.....	140	133	97	82	41	45	20	22	34	76	38	96	844	Oregon.
Pennsylvania.....	2,018	1,555	2,172	2,106	1,639	1,024	605	439	867	1,981	2,062	3,539	21,027	Pennsylvania.
Porto Rico.....	7	8	2	2	1	6			1				27	Porto Rico.
Rhode Island.....	116	100	132	59	77	63	32	18	52	47	64	116	876	Rhode Island.
South Carolina.....	11	16	8	6	17	15	3	5	17	20	16	9	143	South Carolina.
South Dakota.....	316	323	283	260	211	111	55	54	34	96	116	173	2,062	South Dakota.
Texas.....	57	57	114	59	29	193	80	57	32	57	122	125	831	Texas.
Virginia.....	232	169	157	118	71	77	73	76	128	315	332	400	2,198	Virginia.
Washington.....	367	275	312	251	210	156	69	32	87	144	179	206	2,228	Washington.
West Virginia.....	267	205	167	138	153	71	107	72	124	296	229	228	2,073	West Virginia.
Wisconsin.....	581	522	627	422	358	518	261	277	321	467	607	718	5,823	Wisconsin.
Wyoming.....	7	20	11	20	23	8	28	6	15	21	45	53	263	Wyoming.

Deaths registered as due to scarlet fever, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	2	2	1	3	2	2	2	.....	3	2	5	4	28	Alabama.
Arkansas.....	1	.....	.....	.....	.....	.....	.....	.....	1	3	2	4	12	Arkansas.
California.....	10	12	8	6	9	4	4	2	.....	10	11	14	90	California.
Colorado.....	6	8	3	2	5	6	2	.....	.....	2	.....	1	35	Colorado.
Connecticut.....	7	10	8	10	16	9	3	.....	1	4	4	1	73	Connecticut.
Delaware.....	1	4	2	.....	5	8	3	1	.....	4	5	1	34	Delaware.
District of Columbia.....	4	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	8	District of Columbia.
Florida.....	2	7	1	1	.....	1	.....	.....	1	2	.....	1	9	Florida.
Georgia.....	3	.....	2	4	.....	1	1	.....	1	8	1	5	32	Georgia.
Idaho.....	.....	.....	.....	3	.....	3	1	3	.....	.....	1	3	18	Idaho.
Illinois.....	46	51	53	29	35	21	8	4	11	23	37	39	357	Illinois.
Indiana.....	18	41	29	16	22	11	8	4	2	12	19	16	198	Indiana.
Iowa.....	18	17	15	10	8	7	5	1	6	15	9	20	131	Iowa.
Kansas.....	12	17	9	7	9	3	2	6	2	9	11	13	100	Kansas.
Kentucky.....	5	6	7	4	6	1	2	4	4	7	3	3	52	Kentucky.
Louisiana.....	.....	1	2	1	1	1	.....	3	1	.....	2	1	13	Louisiana.
Maine.....	5	3	5	2	.....	1	1	1	.....	.....	3	.....	21	Maine.
Maryland.....	7	7	6	3	2	2	2	.....	.....	2	1	2	35	Maryland.
Massachusetts.....	22	37	23	27	21	13	8	9	7	9	19	20	215	Massachusetts.
Michigan.....	25	47	25	21	30	10	18	11	13	22	27	37	286	Michigan.
Minnesota.....	15	16	8	14	11	5	5	2	6	9	11	15	117	Minnesota.
Nebraska.....	12	11	11	9	5	.....	.....	1	.....	4	8	5	54	Nebraska.
New Jersey.....	14	11	4	10	8	7	3	5	4	4	15	18	103	New Jersey.
New Mexico.....	1	1	1	1	1	.....	.....	1	.....	.....	.....	1	4	New Mexico.
New York.....	36	52	31	33	41	34	24	19	23	29	38	85	445	New York.
North Carolina.....	.....	8	1	1	4	2	1	2	4	5	4	5	37	North Carolina.
North Dakota.....	2	2	3	3	2	2	2	.....	2	3	2	.....	23	North Dakota.
Oklahoma.....	5	7	3	3	2	1	1	.....	2	3	.....	.....	29	Oklahoma.
Oregon.....	2	2	1	.....	1	2	.....	.....	.....	.....	2	4	14	Oregon.
Pennsylvania.....	38	72	64	45	39	26	11	11	17	36	60	64	483	Pennsylvania.
Porto Rico.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Porto Rico.
South Carolina.....	8	1	2	.....	.....	1	.....	.....	2	.....	.....	.....	6	South Carolina.
South Dakota.....	5	6	17	7	9	5	6	1	2	.....	4	3	69	South Dakota.
Texas.....	5	6	3	1	4	2	4	2	.....	.....	6	3	36	Texas.
Virginia.....	3	1	3	2	1	2	2	1	1	6	.....	2	24	Virginia.
Washington.....	6	6	12	14	6	4	2	1	1	3	.....	3	60	Washington.
Wisconsin.....	23	30	39	20	24	17	10	8	9	18	17	20	235	Wisconsin.
Wyoming.....	.....	.....	.....	1	2	.....	1	.....	1	.....	.....	.....	5	Wyoming.

Scarlet fever—Median number of cases reported per annum and indicated morbidity rates, 1913-1919; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Median.			1920					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama.....	2,338,994	6	676	0.30	660	0.29	28	0.01	4.1	Alabama.
Arizona.....	340,575	3	67	.23	181	.53	1	.00	.6	Arizona.
Arkansas.....	1,761,350	3	389	.23	704	.40	12	.01	1.7	Arkansas.
California.....	3,482,903	7	2,893	.95	4,117	1.18	90	.03	2.2	California.
Colorado.....	946,870	5	998	1.10	1,010	1.07	35	.04	3.5	Colorado.
Connecticut.....	1,394,324	7	1,641	1.28	4,028	2.89	73	.05	1.8	Connecticut.
Delaware.....	224,008	.....	.....	.....	317	1.41	34	.15	10.7	Delaware.
District of Columbia.....	443,056	7	584	1.46	782	1.77	8	.02	1.0	District of Columbia.
Florida.....	979,587	2	142	.15	163	.17	9	.01	5.5	Florida.
Georgia.....	2,910,568	1	708	.25	759	.26	32	.01	4.2	Georgia.
Hawaii.....	259,208	6	10	.04	17	.07	0	.....	.....	Hawaii.
Idaho.....	457,339	1	207	.57	461	1.05	18	.04	3.9	Idaho.
Illinois.....	6,528,886	5	7,921	1.28	18,084	2.77	357	.05	2.0	Illinois.
Indiana.....	2,942,210	7	4,105	1.44	7,435	2.53	198	.07	2.7	Indiana.
Iowa.....	2,413,253	6	1,584	.68	2,832	1.17	131	.05	4.6	Iowa.
Kansas.....	1,773,290	7	2,265	1.30	5,091	2.87	100	.06	2.0	Kansas.
Kentucky.....	2,423,157	.....	.....	.....	.....	.....	52	.02	.....	Kentucky.
Louisiana.....	1,805,829	6	199	.11	372	.21	13	.01	3.5	Louisiana.
Maine.....	769,335	4	283	.38	1,059	1.35	21	.03	2.0	Maine.
Maryland.....	1,457,609	5	1,967	1.40	2,636	1.81	35	.02	1.3	Maryland.
Massachusetts.....	3,877,883	6	7,145	1.94	10,260	2.65	215	.06	2.1	Massachusetts.
Michigan.....	3,712,613	7	5,798	1.61	10,266	2.77	289	.08	2.8	Michigan.
Minnesota.....	2,403,104	7	3,768	1.66	3,329	1.39	117	.05	3.5	Minnesota.
Mississippi.....	1,790,283	6	656	.31	1,610	.90	.....	.....	.....	Mississippi.
Missouri.....	3,406,757	.....	.....	.....	.....	.....	137	.04	.....	Missouri.
Montana.....	557,790	6	1,187	2.44	891	1.60	.....	.....	.....	Montana.
Nebraska.....	1,301,796	2	1,063	.85	2,038	1.58	54	.04	2.6	Nebraska.
New Hampshire.....	443,727	.....	.....	.....	567	1.35	.....	.....	.....	New Hampshire.
New Jersey.....	2,187,766	7	4,067	1.59	4,782	1.50	103	.03	2.2	New Jersey.
New Mexico.....	362,052	.....	.....	.....	402	1.11	9	.02	2.2	New Mexico.

New York.....	10,450,269	7	15,234	1.53	15,188	1.45	445	.04	2.9	New York.
North Carolina.....	2,577,285	2	1,158	.46	1,693	.65	37	.01	2.2	North Carolina.
North Dakota.....	2,649,214	3	689	1.08	1,232	1.90	23	.04	1.9	North Dakota.
Ohio.....	5,840,498	6	8,591	1.56	16,211	2.79	29	.01	4.2	Ohio.
Oklahoma.....	2,047,397	3	1,314	.71	.....	.....	.....	.....	.....	Oklahoma.
Oregon.....	789,086	7	629	.85	844	1.07	14	.02	1.7	Oregon.
Pennsylvania.....	8,774,347	4	8,290	.97	21,027	2.40	483	.06	2.3	Pennsylvania.
Porto Rico.....	1,309,172	3	3	.00	27	.02	2	.00	7.4	Porto Rico.
Rhode Island.....	1,607,579	5	792	1.35	876	1.44	6	.00	4.2	Rhode Island.
South Carolina.....	1,692,383	7	188	.12	143	.08	.....	.....	.....	South Carolina.
South Dakota.....	639,259	5	795	1.29	2,062	3.23	69	.11	3.3	South Dakota.
Texas.....	4,702,714	3	1,217	.27	831	.18	36	.01	4.3	Texas.
Virginia.....	2,321,998	6	1,658	.74	2,188	.94	24	.01	1.1	Virginia.
Washington.....	1,367,675	7	797	.62	2,228	1.63	60	.04	2.7	Washington.
West Virginia.....	1,476,194	3	586	.41	2,073	1.40	.....	.....	.....	West Virginia.
Wisconsin.....	2,647,425	7	3,776	1.50	5,822	2.20	225	.09	4.0	Wisconsin.
Wyoming.....	196,897	7	190	1.07	263	1.34	5	.03	1.9	Wyoming.

Cases of septic sore throat reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	.....	6	.....	.....	2	.....	1	4	21	4	.....	.....	38	Alabama.
Colorado.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	Colorado.
Connecticut.....	4	1	2	4	.....	1	.....	.....	.....	.....	1	2	19	Connecticut.
Georgia.....	22	25	29	17	37	20	14	17	46	66	37	27	357	Georgia.
Illinois.....	180	278	296	114	57	63	65	64	82	122	171	174	1,576	Illinois.
Maine.....	.....	2	.....	.....	.....	3	3	1	.....	.....	.....	.....	16	Maine.
Maryland.....	4	17	6	3	5	15	3	3	3	7	5	5	82	Maryland.
Massachusetts.....	19	18	9	10	5	53	6	6	2	5	10	10	153	Massachusetts.
Montana.....	3	.....	.....	.....	.....	.....	5	5	.....	3	3	3	22	Montana.
New Mexico.....	11	5	.....	1	.....	1	.....	.....	1	.....	.....	.....	25	New Mexico.
New York.....	64	20	39	36	19	10	10	8	12	31	31	37	317	New York.
North Carolina.....	14	17	10	12	11	12	17	25	31	17	33	19	218	North Carolina.
Ohio.....	.....	17	12	28	12	3	5	1	2	12	.....	.....	101	Ohio.
Oregon.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	4	Oregon.
Rhode Island.....	12	2	2	3	8	15	2	2	.....	.....	1	13	58	Rhode Island.
South Carolina.....	27	19	12	5	10	7	1	19	35	33	20	6	194	South Carolina.

Deaths registered as due to septic sore throat, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Connecticut.....													3	Connecticut.
Illinois.....	23	27	16	16	17	10	8	12	18	16	13	14	100	Illinois.
Iowa.....	5	3	3	3	7	6		1	3	3	9	7	57	Iowa.
Kansas.....	3	2	2	2	4	2	2	2	6	6	4	9	44	Kansas.
Louisiana.....	2	2	3	4	1	2	3		2	4	1	2	26	Louisiana.
Maryland.....	1	1	1	1	1	3		2	2		1		9	Maryland.
Massachusetts.....	3	2	6	6	1		3	2	1	2	2	3	29	Massachusetts.
Nebraska.....	4	4	2	1	1	1		1	3	2	4		24	Nebraska.
New York.....	2	2	1	3	6	2	1	1		3	1	6	27	New York.
North Dakota.....	2	1											4	North Dakota.
Oregon.....												1	1	Oregon.

Septic sore throat—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.
Alabama.....	2,333,994	38	0.02				Montana.....	537,790	22	0.04			
Colorado.....	946,870	2	.00				Nebraska.....	1,304,736			24	0.02	
Connecticut.....	1,394,324	19	.01	3	0.00	15.8	New Mexico.....	1,362,032	25	.07			
Georgia.....	2,910,598	357	.12				New York.....	10,430,299	317	.03	27	.00	8.5
Illinois.....	6,528,888	1,576	.24	190	.03	12.1	North Carolina.....	2,377,265	218	.08			
Iowa.....	2,413,253			57	.02		North Dakota.....	649,214			4	.01	
Kansas.....	1,773,290			44	.02		Ohio.....	5,810,498	101	.02			
Louisiana.....	1,805,829			26	.01		Oregon.....	788,086	4	.01	1	.00	25.0
Maine.....	709,335	16	.02	0			Rhode Island.....	607,579	58	.10			
Maryland.....	1,457,609	82	.06	9	.01	11.0	South Carolina.....	1,692,383	194	.11			
Massachusetts.....	3,877,383	153	.04	29	.01	19.0							

Smallpox.—Monthly median of cases reported during the years (1915-1919) for which data are available, and number of cases reported for the median year.

State.	Num- ber of years in which reported.	Median number of cases reported.												Cases report- ed in median year.	State.
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.		
Alabama.....	6	157	135	124	98	80	42	21	19	11	17	28	66	850	Alabama.
Arizona.....	1	12	5	66	34	56	17	4	3	1	1	.....	1	200	Arizona.
Arkansas.....	3	156	232	212	251	200	62	28	10	6	15	58	65	2,016	Arkansas.
California.....	7	73	79	76	81	50	39	18	35	26	19	22	34	677	California.
Colorado.....	6	40	42	46	31	51	41	27	12	15	33	59	46	381	Colorado.
Connecticut.....	7	3	2	5	3	4	3	1	1	.....	2	1	1	95	Connecticut.
District of Columbia.....	7	7	7	2	1	11	4	3	3	.....	.....	2	.....	48	District of Columbia.
Florida.....	3	6	11	10	5	11	10	6	1	2	6	1	2	59	Florida.
Georgia.....	1	101	213	353	272	361	142	57	40	17	40	43	71	1,710	Georgia.
Iaho.....	1	73	96	27	42	8	8	23	17	30	6	32	116	609	Iaho.
Illinois.....	5	501	415	526	401	554	192	130	58	67	124	252	300	3,542	Illinois.
Indiana.....	7	255	458	524	477	487	313	121	86	57	126	191	246	3,833	Indiana.
Iowa.....	6	251	273	338	295	285	163	61	17	29	67	138	223	2,129	Iowa.
Kansas.....	7	126	220	341	305	254	231	89	24	26	81	162	169	2,437	Kansas.
Louisiana.....	6	108	114	137	114	82	33	34	15	6	23	21	75	827	Louisiana.
Maine.....	3	22	56	86	16	14	44	50	15	7	24	57	41	585	Maine.
Maryland.....	5	16	10	7	32	17	6	5	1	.....	.....	1	4	98	Maryland.
Massachusetts.....	5	6	1	6	5	6	5	1	.....	.....	.....	2	1	36	Massachusetts.
Michigan.....	7	191	145	181	200	193	137	117	51	53	116	159	182	1,988	Michigan.
Minnesota.....	7	249	222	222	248	217	132	107	47	37	68	126	246	2,252	Minnesota.
Mississippi.....	6	205	254	245	303	185	110	56	39	42	61	89	171	1,905	Mississippi.
Montana.....	6	127	112	111	103	99	96	51	23	18	52	93	80	1,037	Montana.
Nebraska.....	2	306	372	482	462	509	352	100	42	163	113	161	310	3,375	Nebraska.
New Jersey.....	7	2	2	5	2	2	3	.....	.....	.....	.....	1	2	63	New Jersey.
New York.....	7	32	46	12	27	33	11	15	3	5	7	13	12	333	New York.
North Carolina.....	2	88	180	250	254	211	126	92	51	52	75	77	150	1,610	North Carolina.
North Dakota.....	4	22	30	50	67	22	50	16	6	7	16	33	44	370	North Dakota.
Ohio.....	7	366	356	432	445	454	370	168	103	68	192	343	328	4,107	Ohio.
Oregon.....	7	51	70	49	61	57	48	28	16	7	9	21	35	493	Oregon.
Pennsylvania.....	4	14	18	34	38	45	30	21	11	6	4	6	6	304	Pennsylvania.
Porto Rico.....	2	4	1	4	5	2	1	.....	.....	.....	.....	1	.....	27	Porto Rico.
Rhode Island.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	Rhode Island.
South Carolina.....	5	25	18	16	23	28	22	10	6	3	16	20	29	304	South Carolina.
South Dakota.....	4	124	141	119	119	103	72	36	29	20	25	26	67	1,050	South Dakota.
Texas.....	4	285	282	354	294	187	121	79	24	23	29	74	182	1,901	Texas.
Virginia.....	7	144	149	145	178	108	115	70	31	35	56	43	90	1,498	Virginia.
Washington.....	7	112	162	108	108	112	112	61	36	24	26	46	51	1,749	Washington.
West Virginia.....	3	145	180	184	208	145	163	37	22	24	36	93	96	1,296	West Virginia.
Wisconsin.....	7	194	180	183	257	158	141	96	62	62	101	156	245	2,652	Wisconsin.
Wyoming.....	2	6	26	10	2	7	13	10	8	2	4	6	5	86	Wyoming.

Cases of smallpox reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	151	136	220	292	154	116	65	19	16	36	37	200	1,442	Alabama.
Arizona.....	10	19	21	29	55	15	3	5	2	2	1	5	7	Arizona.
Arkansas.....	167	97	107	143	87	57	31	16	26	18	18	22	789	Arkansas.
California.....	457	473	491	297	306	225	190	139	200	388	588	742	4,486	California.
Colorado.....	385	334	344	359	289	238	117	60	83	139	318	203	2,898	Colorado.
Connecticut.....	2	4			3								2	Connecticut.
Delaware.....	16	9	18	22	12	13	10	1					27	Delaware.
District of Columbia.....	2	21	21	25	15	4	3	2	1	12	30	81	89	District of Columbia.
Florida.....	240	139	173	96	177	98	61	44	91	48	78	250	428	Florida.
Georgia.....	93												1,328	Georgia.
Idaho.....	331	288	410	409	264	201	37	83	30	69	257	167	2,555	Idaho.
Illinois.....	776	842	748	1,033	569	909	364	189	175	345	557	1,327	8,527	Illinois.
Indiana.....	790	486	619	817	569	421	254	141	111	321	452	794	5,775	Indiana.
Iowa.....	451	288	343	391	539	411	210	105	121	243	575	820	4,503	Iowa.
Kansas.....	419	398	508	595	559	413	225	120	75	156	143	288	3,900	Kansas.
Louisiana.....	123	232	283	200	125	91	66	32	37	26	86	251	1,594	Louisiana.
Maine.....	85	23	13	26	25	9	15	11		11	18	19	236	Maine.
Maryland.....	18	24	31	25	11	20	8	7	2			16	179	Maryland.
Massachusetts.....												14	99	Massachusetts.
Michigan.....	400	351	466	419	622	409	323	185	124	293	366	795	4,845	Michigan.
Minnesota.....	653	442	501	455	556	414	227	182	173	402	882	1,446	6,333	Minnesota.
Mississippi.....	417	568	635	450	373	146	123	70	44	56	116	118	3,148	Mississippi.
Montana.....	105	111	118	123	189	77	38	24	35	50	94	102	1,086	Montana.
Nebraska.....	538	625	692	697	492	271	112	69	77	102	194	449	4,135	Nebraska.
New Jersey.....	16	7	46	37	17	13	35	5	5		1		182	New Jersey.
New Mexico.....	23	68	44	48	14	14	19	1	3	9	6	7	251	New Mexico.
New York.....	40	21	47	21	29	27	21	23	17	19	29	13	307	New York.
North Carolina.....	641	340	475	371	313	243	155	83	42	60	82	156	2,901	North Carolina.
North Dakota.....	9	26	28	38	51	18	16	14	17	26	104	186	533	North Dakota.
Ohio.....	621	490	637	783	741	603	269	284	142	477	921	1,211	7,209	Ohio.
Oregon.....	829	455	286	262	189	183	151	101	75	144	178	145	2,998	Oregon.
Pennsylvania.....	14	9	24	26	29	24	27	26	16	2	4		215	Pennsylvania.
Rhode Island.....			1										1	Rhode Island.
South Carolina.....	302	68	44	66	96	209	34	35	11	29	27	197	1,118	South Carolina.
South Dakota.....	140	224	130	213	258	102	40	33	47	49	112	186	1,534	South Dakota.
Texas.....	298		79	268	262	570	401	55	19	23	91	47	2,113	Texas.
Vermont.....														Vermont.
Virginia.....	467	803	421	329	339	440	132	123	110	86	78	120	3,468	Virginia.
Washington.....	1,014	953	790	697	543	359	292	178	122	184	478	534	6,146	Washington.
West Virginia.....	451	280	289	312	341	138	155	99	97	85	110	255	2,592	West Virginia.
Wisconsin.....	748	635	582	573	499	382	258	208	205	293	573	702	5,608	Wisconsin.
Wyoming.....	156	116	120	78	174	58	71	18	30	30	17	43	911	Wyoming.

Smallpox—Median number of cases reported per annum and indicated morbidity rates, 1918-1919; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Median.			1920				
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.
Alabama.....	2,338,994	6	850	0.37	1,442	0.61	7	0.90	0.5
Arizona.....	340,575	1	200	.64	172	.51	5	.01	2.9
Arkansas.....	1,761,350	3	2,016	1.17	789	.45	5	.00	.6
California.....	3,480,903	7	677	.22	4,486	1.29	7	.00	.2
Colorado.....	946,870	6	381	.43	2,898	3.06	7	.01	.2
Connecticut.....	1,394,324	7	95	.07	2	.00	0	.....	.....
Delaware.....	224,068	.....	.....	.....	27	.12	2	.01	7.4
District of Columbia.....	443,056	7	48	.12	89	.20	0	.....	.....
Florida.....	979,587	3	59	.07	428	.44	3	.00	.7
Georgia.....	2,910,598	1	1,710	.56	1,328	.46	3	.00	.2
Idaho.....	437,339	1	609	1.09	2,556	5.84	5	.01	.2
Illinois.....	6,528,886	5	3,842	.62	8,527	1.31	16	.00	.2
Indiana.....	2,942,210	7	3,833	1.35	5,775	1.96	15	.01	.3
Iowa.....	2,413,253	6	2,129	.91	4,503	1.87	12	.00	.3
Kansas.....	1,773,290	7	2,437	1.40	3,900	2.20	3	.00	.1
Kentucky.....	2,423,157	.....	.....	.....	.....	.....	20	.01	.....
Louisiana.....	1,805,829	6	827	.47	1,564	.87	160	.09	10.2
Maine.....	769,335	3	585	.77	256	.33	0	.....	.....
Maryland.....	1,457,609	5	98	.07	179	.12	0	.....	.....
Massachusetts.....	3,877,383	6	36	.01	29	.01	1	.00	3.4
Michigan.....	3,712,613	7	1,988	.59	4,845	1.31	9	.00	.2
Minnesota.....	2,403,164	7	2,252	.96	6,833	2.64	15	.01	.2
Mississippi.....	1,790,283	6	1,965	1.11	3,148	1.76	.....	.....	.....
Missouri.....	3,409,757	.....	.....	.....	.....	.....	28	.01	.....
Montana.....	557,790	6	1,037	2.13	1,066	1.91	.....	.....	.....
Nebraska.....	1,301,736	2	3,375	2.61	4,135	3.18	10	.01	.2
New Jersey.....	3,187,766	7	63	.02	182	.06	0	.....	.....
New Mexico.....	362,052	.....	.....	.....	251	.69	3	.01	1.2
New York.....	10,450,299	7	333	.03	307	.03	1	.00	.3
North Carolina.....	2,577,295	2	1,610	.63	2,961	1.15	29	.01	1.0

North Dakota.....	649,214	4	370	60	533	82	0	.....	North Dakota.
Ohio.....	5,810,498	7	4,107	76	7,209	1.24	.....	.....	Ohio.
Oklahoma.....	2,047,387	3	3,557	1.92	.....	.....	13	.....	Oklahoma.
Oregon.....	789,086	7	893	.66	2,998	3.89	10	.01	Oregon.
Pennsylvania.....	8,774,347	4	304	.04	2,215	.62	1	.00	Pennsylvania.
Porto Rico.....	1,300,172	3	27	.02	.....	.....	2	.00	Porto Rico.
Rhode Island.....	607,579	2	3	.00	1	.00	.....	.....	Rhode Island.
South Carolina.....	1,692,393	7	304	.19	1,118	.66	2	.00	South Carolina.
South Dakota.....	689,259	5	1,034	1.70	1,534	2.40	2	.00	South Dakota.
Texas.....	4,702,711	4	1,901	.43	2,113	.45	20	.00	Texas.
Virginia.....	2,321,938	7	1,498	.67	3,468	1.49	10	.00	Virginia.
Washington.....	1,967,675	7	1,749	.59	6,146	4.49	18	.01	Washington.
West Virginia.....	1,475,194	3	1,265	.89	2,592	1.76	.....	.....	West Virginia.
Wisconsin.....	2,647,423	7	2,032	.81	5,668	2.14	8	.00	Wisconsin.
Wyoming.....	196,897	7	86	.49	5,911	4.63	1	.01	Wyoming.

Cases of syphilis reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	529	634	702	637	648	706	748	695	683	695	532	425	7,634	Alabama.
Arizona.....	20	7	2	2	19	16	11	.....	9	22	8	.....	9	Arizona.
Arkansas.....	194	173	197	171	168	90	151	395	116	157	390	591	2,718	Arkansas.
California.....	548	398	504	337	206	337	238	311	390	1,033	237	401	4,943	California.
Colorado.....	267	67	94	76	414	75	157	120	103	86	93	96	1,648	Colorado.
Connecticut.....	238	132	309	216	172	146	171	61	73	102	378	298	2,205	Connecticut.
Delaware.....	.....	19	2	17	13	.....	.....	.....	70	14	10	15	.....	Delaware.
Florida.....	429	175	163	341	136	248	258	222	214	373	137	293	2,989	Florida.
Georgia.....	411	400	368	462	438	390	325	257	271	467	197	289	4,275	Georgia.
Idaho.....	27	27	28	5	11	10	15	3	15	5	1	41	188	Idaho.
Illinois.....	1,206	724	1,593	1,297	1,622	1,218	901	793	714	662	945	830	12,445	Illinois.
Indiana.....	1,422	343	2,779	3,319	1,270	2,279	242	1,555	216	240	168	198	3,131	Indiana.
Iowa.....	95	55	85	96	95	92	97	100	63	119	121	149	1,167	Iowa.
Kansas.....	117	111	117	111	202	138	146	70	62	103	71	24	1,272	Kansas.
Kentucky.....	184	199	144	182	213	220	321	719	1,129	1,284	1,214	1,312	7,121	Kentucky.
Louisiana.....	135	129	134	178	164	223	185	372	417	296	308	295	2,826	Louisiana.
Maine.....	34	35	49	54	60	40	23	35	48	48	35	66	527	Maine.
Maryland.....	81	88	207	187	254	151	131	250	196	241	292	207	2,195	Maryland.
Massachusetts.....	332	216	278	231	254	210	296	227	270	257	248	240	2,989	Massachusetts.
Michigan.....	751	921	799	1,062	845	694	586	517	613	679	708	592	8,797	Michigan.

Cases of syphilis reported, 1920—Continued.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Minnesota.....	276	264	509	397	392	317	411	379	452	619	321	147	.....	Minnesota.
Mississippi.....	75	87	146	138	154	116	186	399	407	424	301	278	2,795	Mississippi.
Missouri.....	249	210	272	360	217	316	366	275	248	275	301	278	3,499	Missouri.
Montana.....	27	45	41	201	43	41	65	38	22	136	64	19	740	Montana.
Nebraska.....	185	149	223	189	142	181	173	191	124	162	106	138	2,073	Nebraska.
New Hampshire.....	55	29	17	24	33	34	23	40	14	38	37	8	332	New Hampshire.
New Jersey.....	496	151	322	281	237	262	243	222	447	302	311	328	3,342	New Jersey.
New Mexico.....	11	6	6	22	37	19	31	7	9	30	14	14	208	New Mexico.
New York.....	2,338	1,898	2,168	2,574	2,995	3,675	2,634	2,183	2,501	2,565	2,375	2,517	30,322	New York.
North Carolina.....	183	138	2,192	2,121	2,113	231	229	188	191	177	133	148	2,237	North Carolina.
North Dakota.....	16	14	19	49	44	37	43	54	26	27	25	20	374	North Dakota.
Ohio.....	547	363	499	556	471	540	499	584	489	559	452	460	6,040	Ohio.
Oklahoma.....	311	70	316	276	154	231	317	267	259	232	389	283	3,220	Oklahoma.
Oregon.....	26	13	12	12	12	25	61	59	25	19	7	18	289	Oregon.
Pennsylvania.....	.....	.....	.....	314	366	322	2,729	3,146	2,823	2,573	2,462	2,869	.....	Pennsylvania.
Rhode Island.....	62	.....	67	102	101	73	436	90	67	106	478	530	.....	Rhode Island.
South Carolina.....	435	542	495	382	498	501	1,483	588	466	456	401	275	6,321	South Carolina.
South Dakota.....	50	30	33	10	27	19	12	10	22	24	11	13	251	South Dakota.
Tennessee.....	218	367	276	344	365	288	302	257	106	211	345	131	3,262	Tennessee.
Texas.....	432	737	617	520	488	747	1,962	2,074	1,779	1,868	1,900	1,751	14,875	Texas.
Utah.....	35	11	44	23	13	17	12	24	22	30	15	20	266	Utah.
Vermont.....	29	21	15	29	18	17	29	26	29	43	41	37	334	Vermont.
Virginia.....	357	169	264	239	239	234	273	193	304	233	191	131	2,787	Virginia.
Washington.....	110	69	89	69	57	62	44	107	97	90	79	83	956	Washington.
West Virginia.....	118	88	163	236	210	18	384	110	345	332	254	256	2,494	West Virginia.
Wisconsin.....	85	46	94	53	38	39	42	52	50	50	44	51	644	Wisconsin.
Wyoming.....	4	32	20	8	19	25	42	57	16	63	69	27	374	Wyoming.

Syphilis—Cases reported and indicated morbidity rates, 1920.

1853

August 5, 1921.

State.	Estimated population, July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	State.	Estimated population, July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.
Alabama.....	2,338,994	7,634	3.24	Nebraska.....	1,301,736	2,073	1.59
Arkansas.....	1,761,350	2,718	1.54	New Hampshire.....	3,443,727	352	.79
California.....	3,480,903	4,943	1.42	New Jersey.....	3,187,766	3,542	1.11
Colorado.....	946,870	1,648	1.74	New Mexico.....	332,032	208	.57
Connecticut.....	1,394,324	2,296	1.58	New York.....	10,430,299	30,322	2.90
Florida.....	979,587	2,689	3.05	North Carolina.....	2,577,295	2,237	.87
Georgia.....	2,910,598	4,275	1.47	North Dakota.....	649,214	374	.58
Idaho.....	437,339	198	.43	Ohio.....	5,810,498	6,019	1.04
Illinois.....	6,528,885	12,445	1.91	Oklahoma.....	2,047,397	3,220	1.57
Indiana.....	2,942,210	3,131	1.05	Oregon.....	780,086	289	.37
Iowa.....	2,413,253	1,167	.48	South Carolina.....	1,692,393	6,522	3.85
Kansas.....	1,773,290	1,272	.72	South Dakota.....	639,259	251	.39
Kentucky.....	2,423,157	7,121	2.94	Tennessee.....	2,345,779	3,292	1.39
Louisiana.....	1,805,829	2,856	1.58	Texas.....	4,702,714	14,875	3.16
Maine.....	769,333	527	.69	Utah.....	453,312	290	.59
Maryland.....	1,457,609	2,195	1.51	Vermont.....	332,246	331	.95
Massachusetts.....	3,877,383	2,980	.77	Virginia.....	2,321,938	2,787	1.20
Michigan.....	3,712,613	8,797	2.37	Washington.....	1,367,675	956	.70
Mississippi.....	1,790,283	2,795	1.56	West Virginia.....	1,476,194	2,404	1.69
Missouri.....	3,400,757	3,499	1.03	Wisconsin.....	2,647,425	644	.24
Montana.....	557,790	740	1.33	Wyoming.....	196,897	374	1.90

Cases of tuberculosis (all forms) reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....	1,009	451	972	736	885	649	617	616	690	525	615	721	8,486	California.
Connecticut.....	136	101	200	208	168	189	180	154	137	186	180	104	2,053	Connecticut.
District of Columbia.....	91	77	118	120	112	102	133	185	82	96	82	91	1,189	District of Columbia.
Florida.....	133	106	140	96	99	95	100	129	105	107	72	47	1,252	Florida.
Hawaii.....	85	73	116	84	100	86	66	83	91	85	70	90	1,029	Hawaii.
Illinois.....	1,433	1,164	1,820	1,320	1,295	1,468	1,076	778	1,244	1,055	984	1,137	14,774	Illinois.
Kansas.....	86	85	93	90	105	166	263	188	107	207	149	197	1,736	Kansas.
Maine.....	65	48	47	67	167	90	100	115	72	66	105	52	1,048	Maine.
Massachusetts.....	567	490	641	784	750	717	635	524	680	618	528	679	7,563	Massachusetts.
Michigan.....	333	142	492	315	420	443	536	394	466	513	439	501	4,994	Michigan.
Minnesota.....	378	361	454	448	427	449	438	404	355	360	334	362	4,811	Minnesota.
Mississippi.....	380	414	428	350	378	359	461	370	334	251	235	220	4,180	Mississippi.
Montana.....	76	80	69	69	83	51	65	77	140	44	54	68	863	Montana.
New Hampshire.....	30	30	23	30	74	73	85	1	43	60	36	33	498	New Hampshire.
New Jersey.....	661	473	633	521	492	509	486	401	603	409	381	486	6,055	New Jersey.
New Mexico.....	100	303	132	132	105	101	205	257	372	367	204	139	2,410	New Mexico.
New York.....	1,680	1,794	2,280	2,139	2,295	2,347	1,923	1,727	1,820	2,349	1,640	1,789	23,803	New York.
Ohio.....	406	351	606	673	670	632	530	453	449	495	399	493	6,166	Ohio.
Oregon.....	51	95	39	62	48	57	66	87	50	60	60	46	687	Oregon.
Rhode Island.....	60	37	77	72	76	89	69	68	65	69	44	43	770	Rhode Island.
South Dakota.....	22	19	17	27	22	24	45	15	23	20	20	23	277	South Dakota.

Months not stated for 54 of these cases.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	162	167	173	163	158	164	152	153	125	125	129	340	2,020	Alabama.
Arkansas.....	67	78	102	85	108	113	106	131	74	122	117	436	1,378	Arkansas.
California.....	505	517	523	473	450	423	445	380	373	413	413	436	5,367	California.
Colorado.....	296	302	176	165	157	160	135	152	132	137	124	146	2,016	Colorado.
Connecticut.....	152	173	161	149	137	148	127	116	108	124	119	115	1,619	Connecticut.
Delaware.....	31	34	28	33	32	26	17	25	26	27	24	19	322	Delaware.
District of Columbia.....	56	49	47	61	63	47	33	38	49	37	48	45	573	District of Columbia.
Florida.....	76	97	121	83	78	80	88	76	69	71	94	83	1,016	Florida.
Georgia.....	194	253	234	234	253	211	217	205	176	204	182	201	2,544	Georgia.
Hawaii.....	55	36	65	39	47	37	45	35	35	36	40	48	518	Hawaii.
Idaho.....	9	10	20	9	13	15	3	14	19	3	1	1	117	Idaho.
Illinois.....	615	729	630	636	620	578	504	463	448	422	416	463	6,524	Illinois.
Indiana.....	302	370	322	330	307	253	242	223	197	212	193	204	3,155	Indiana.
Iowa.....	88	147	127	111	126	101	80	85	95	78	65	65	89	Iowa.
Kansas.....	85	90	76	77	97	82	69	56	50	61	63	65	1,871	Kansas.
Kentucky.....	329	368	411	336	312	311	304	248	214	232	222	224	3,531	Kentucky.
Louisiana.....	212	256	261	225	217	213	206	197	170	170	183	178	2,498	Louisiana.
Maine.....	70	90	79	85	89	53	67	67	52	50	48	57	798	Maine.
Maryland.....	184	252	212	211	190	136	179	159	158	132	164	139	2,156	Maryland.
Massachusetts.....	377	498	462	456	437	343	334	309	301	287	296	312	4,352	Massachusetts.
Michigan.....	278	352	263	369	294	257	232	227	196	206	157	194	2,995	Michigan.
Minnesota.....	197	223	227	219	232	192	168	154	116	137	139	149	2,144	Minnesota.
Nebraska.....	37	55	32	68	48	42	36	43	35	33	37	42	528	Nebraska.
New Jersey.....	317	396	371	349	324	306	289	297	242	217	256	258	3,625	New Jersey.
New Mexico.....	77	75	83	91	106	69	66	53	82	66	73	76	917	New Mexico.
New York.....	1,128	1,373	1,256	1,185	1,198	1,041	942	922	835	826	823	916	12,475	New York.
North Carolina.....	164	330	250	321	244	252	233	222	204	200	227	238	2,865	North Carolina.
North Dakota.....	9	21	35	22	30	21	33	35	22	14	21	27	288	North Dakota.
Oklahoma.....	89	128	117	102	97	80	92	82	58	81	80	104	1,118	Oklahoma.
Oregon.....	65	69	61	62	70	61	53	45	38	32	42	51	699	Oregon.
Pennsylvania.....	790	1,071	962	927	856	763	659	648	584	627	586	687	9,160	Pennsylvania.
Porto Rico.....	192	207	258	225	199	190	243	211	215	204	218	219	2,631	Porto Rico.
South Carolina.....	113	136	155	132	157	138	135	108	117	136	141	94	1,570	South Carolina.
South Dakota.....	22	19	17	27	32	24	45	23	25	30	16	23	273	South Dakota.
Texas.....	255	311	244	319	301	293	259	238	266	240	238	234	3,288	Texas.
Virginia.....	316	349	366	399	399	248	249	263	227	269	218	223	3,268	Virginia.
Washington.....	112	154	168	118	121	122	89	90	58	87	74	94	1,305	Washington.
Wisconsin.....	196	250	221	191	227	181	184	155	174	135	140	160	2,207	Wisconsin.
Wyoming.....	4	1	5	9	6	2	6	2	3	6	4	9	57	Wyoming.

Tuberculosis (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1920.

State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,338,994			2,020	0.86	.....	Mississippi.....	1,780,283	4,180	2.33	3,592	1.03	.....
Arizona.....	340,375			1,202	3.53	.....	Missouri.....	3,409,737					.....
Arkansas.....	1,701,359			1,278	1.73	.....	Montana.....	1,337,790	863	1.55	328	.41	.....
California.....	3,460,903	8,480	2.44	5,367	1.54	1.6	Nebraska.....	1,301,736					.....
Colorado.....	946,870			2,016	2.13	.....	New Hampshire.....	443,727	408	1.12			.....
Connecticut.....	1,394,324	2,053	1.47	1,049	1.18	1.2	New Jersey.....	3,187,766	6,055	1.90	3,025	1.14	1.7
Delaware.....	224,068			322	1.44	.....	New Mexico.....	362,032	2,410	6.66	917	2.53	2.6
District of Columbia.....	443,036	1,180	2.68	573	1.29	2.1	New York.....	10,430,299	23,803	2.28	12,475	1.19	1.9
Florida.....	978,587	1,232	1.28	1,016	1.04	1.2	North Carolina.....	2,577,295			2,865	1.11	.....
Georgia.....	2,910,598			2,544	.87	.....	North Dakota.....	649,214			288	.44	.....
Hawaii.....	259,298	1,029	3.97	518	2.00	2.0	Ohio.....	5,810,498	6,106	1.06			.....
Idaho.....	437,339			1,177	1.27	.....	Oklahoma.....	2,047,367			1,118	.55	.....
Illinois.....	6,526,860	14,774	2.26	6,324	1.00	2.3	Oregon.....	2,083,366	687	.87	940	1.04	1.0
Indiana.....	2,942,210			3,185	1.07	.....	Pennsylvania.....	8,774,347			2,631	2.02	.....
Iowa.....	2,413,233			1,192	.49	.....	Porto Rico.....	1,369,172					.....
Kansas.....	1,773,290	1,736	.98	871	.49	2.0	Rhode Island.....	607,579	770	1.27			.....
Kentucky.....	2,423,157			3,531	1.46	.....	South Carolina.....	1,692,383			273	.43	1.0
Louisiana.....	1,905,829			2,498	1.33	.....	South Dakota.....	686,259	277	.43			.....
Maine.....	1,709,335	1,048	1.36	798	1.04	1.3	Texas.....	4,702,714			3,288	.70	.....
Maryland.....	1,457,609			2,156	1.48	.....	Virginia.....	2,321,938			3,293	1.41	.....
Massachusetts.....	3,877,383	7,553	1.95	4,362	1.13	1.7	Washington.....	1,367,625			1,098	.95	.....
Michigan.....	3,712,013	4,994	1.33	2,903	.81	1.7	Wisconsin.....	2,647,425			2,217	.84	.....
Minnesota.....	2,405,194			2,144	.89	2.3	Wyoming.....	196,897			57	.29	.....

Cases of tuberculosis (pulmonary) reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Connecticut.....	131	100	189	192	154	171	166	145	151	164	166	176	1,905	Connecticut.
District of Columbia.....	90	77	114	110	111	102	130	82	80	92	81	80	1,103	District of Columbia
Hawaii.....	80	74	110	78	99	66	62	76	87	81	68	94	1,965	Hawaii.
Massachusetts.....	483	451	535	697	673	640	566	472	580	557	462	622	6,738	Massachusetts.
New York.....	1,611	1,730	2,218	2,061	2,102	2,265	1,838	1,668	1,762	2,297	1,562	1,728	22,882	New York.
North Dakota.....	35	18	19	24	24	29	25	69	15	17	13	15	313	North Dakota.
Rhode Island.....	50	28	64	68	61	77	61	57	60	60	38	40	667	Rhode Island.
South Dakota.....	15	17	15	21	19	20	40	11	31	16	16	17	238	South Dakota.

1857

August 5, 1921.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	151	157	166	154	147	159	140	140	120	116	123	339	1,912	Alabama.
Arkansas.....	63	74	97	82	102	110	105	115	69	113	112	161	1,263	Arkansas.
California.....	461	455	447	417	389	363	367	339	343	365	359	375	4,710	California.
Colorado.....	192	204	159	144	146	145	118	139	142	130	117	135	1,801	Colorado.
Connecticut.....	137	150	147	133	139	120	116	94	94	102	104	103	1,439	Connecticut.
Delaware.....	26	32	25	27	28	24	15	21	22	23	21	16	280	Delaware.
District of Columbia.....	51	45	40	48	55	35	30	34	45	29	42	38	492	District of Columbia.
Florida.....	63	84	112	73	70	63	83	69	62	63	85	76	908	Florida.
Hawaii.....	51	33	34	37	40	33	39	52	27	33	36	41	436	Hawaii.
Idaho.....	9	10	20	8	12	10	1	13	17	3	1	.....	104	Idaho.
Illinois.....	545	601	537	560	539	491	434	401	405	360	371	412	5,748	Illinois.
Indiana.....	259	352	287	288	262	266	185	188	155	158	162	169	2,661	Indiana.
Iowa.....	80	128	111	98	111	92	68	73	80	67	59	65	1,035	Iowa.
Kansas.....	77	78	67	63	83	68	56	49	44	52	50	34	741	Kansas.
Kentucky.....	290	331	367	284	277	270	272	225	185	219	186	204	3,110	Kentucky.
Louisiana.....	104	224	240	208	224	195	190	179	157	159	171	167	2,308	Louisiana.
Maine.....	56	78	62	67	65	45	55	44	38	45	44	48	643	Maine.
Maryland.....	161	225	182	173	163	117	133	128	138	137	146	129	1,852	Maryland.
Massachusetts.....	319	442	388	373	369	284	293	262	252	240	249	262	3,743	Massachusetts.
Michigan.....	246	307	254	251	245	204	195	187	168	177	132	167	2,531	Michigan.
Minnesota.....	162	193	190	178	200	150	139	124	96	108	116	116	1,775	Minnesota.
Nebraska.....	30	48	40	51	43	34	27	55	31	25	31	31	424	Nebraska.
New Mexico.....	70	68	81	83	96	55	53	57	77	64	71	73	851	New Mexico.
New York.....	943	1,222	1,107	1,046	1,050	903	828	765	741	726	756	794	10,352	New York.
North Dakota.....	6	20	30	17	23	16	24	29	16	12	19	25	237	North Dakota.
Oklahoma.....	74	120	104	93	87	70	82	71	52	73	79	90	995	Oklahoma.
Oregon.....	51	64	56	48	55	48	47	51	30	42	31	38	541	Oregon.
Pennsylvania.....	669	926	824	771	700	636	524	508	473	522	483	570	7,012	Pennsylvania.
Porto Rico.....	181	195	245	214	182	246	215	201	202	212	203	201	2,487	Porto Rico.
South Carolina.....	104	129	139	140	119	145	126	106	108	126	89	131	1,462	South Carolina.
South Dakota.....	15	17	15	21	19	30	40	11	21	16	16	17	228	South Dakota.
Texas.....	268	286	323	302	278	273	264	231	247	216	211	213	3,012	Texas.
Virginia.....	260	316	308	273	240	212	220	233	207	241	193	197	2,929	Virginia.
Washington.....	97	124	138	92	96	98	70	87	70	74	60	79	1,083	Washington.
Wisconsin.....	170	227	197	156	194	170	162	135	151	114	131	132	1,989	Wisconsin.

Tuberculosis (pulmonary).—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1920.

State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhab-ants.	Total deaths registered.	Deaths per 1,000 inhab-ants.	Cases reported for each death regis-tered.	State.	Estimated population July 1, 1920.	Total cases reported.	Cases per 1,000 inhab-ants.	Total deaths registered.	Deaths per 1,000 inhab-ants.	Cases reported for each death regis-tered.
Alabama.....	2,338,994	.....	.....	1,912	0.81	.....	Massachusetts.....	3,877,383	6,758	1.74	3,743	0.97	1.8
Arizona.....	340,575	.....	.....	1,169	3.43	.....	Michigan.....	3,712,043	.....	.....	2,531	.68	.....
Arkansas.....	1,761,359	.....	.....	1,263	.68	.....	Minnesota.....	2,400,064	.....	.....	1,775	.74	.....
California.....	3,489,903	.....	.....	4,710	1.35	.....	Missouri.....	3,400,757	.....	.....	3,241	.65	.....
Colorado.....	940,570	.....	.....	1,891	1.97	.....	Nebraska.....	1,301,736	.....	.....	424	.33	.....
Connecticut.....	1,394,324	1,905	1.37	1,439	1.03	1.3	New Mexico.....	392,052	.....	.....	851	2.35	.....
Delaware.....	224,088	.....	.....	289	1.25	.....	New York.....	10,450,294	22,882	2.19	10,462	1.05	2.1
District of Columbia.....	443,026	1,168	2.64	432	1.11	2.4	North Dakota.....	649,214	313	.48	237	.37	1.3
Florida.....	979,387	.....	.....	908	.93	.....	Oklahoma.....	2,047,397	.....	.....	965	.49	.....
Hawaii.....	259,308	905	3.72	436	1.76	2.1	Oregon.....	789,086	.....	.....	541	.69	.....
Idaho.....	497,329	.....	.....	104	.24	.....	Pennsylvania.....	8,774,347	.....	.....	7,612	.87	.....
Illinois.....	6,528,881	.....	.....	5,768	.88	.....	Porto Rico.....	1,304,179	.....	.....	2,487	1.90	.....
Indiana.....	2,942,970	.....	.....	2,691	.90	.....	Rhode Island.....	607,579	667	1.10	.....	.86	.....
Iowa.....	2,415,254	.....	.....	1,935	.43	.....	South Carolina.....	1,692,393	.....	.....	1,402	.86	.....
Kansas.....	1,775,260	.....	.....	1,741	.42	.....	South Dakota.....	639,259	238	.37	228	.36	1.0
Kentucky.....	2,423,157	.....	.....	3,110	1.28	.....	Texas.....	4,702,714	.....	.....	3,012	.64	.....
Louisiana.....	1,396,429	.....	.....	2,308	1.26	.....	Virginia.....	2,321,938	.....	.....	2,920	1.26	.....
Maine.....	769,335	.....	.....	643	.84	.....	Washington.....	1,367,675	.....	.....	1,083	.79	.....
Maryland.....	1,437,669	.....	.....	1,832	1.27	.....	Wisconsin.....	2,647,425	.....	.....	1,939	.73	.....

Typhoid fever—Monthly median of cases reported during the years (1913-1919) for which data are available, and number of cases reported for the median year.

State.	Num- ber of years in- cluded.	Median number of cases reported.											Cases reported in median year.	State.
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	
Alabama.....	6	60	58	37	53	95	275	419	433	278	177	98	74	Alabama.
Arizona.....	2	3	.....	2	.....	2	.....	9	6	7	.....	2	3	Arizona.
Arkansas.....	2	16	57	20	15	17	42	42	96	98	87	48	41	Arkansas.
California.....	7	81	53	60	57	60	103	162	170	131	130	91	97	California.
Colorado.....	5	15	5	11	19	10	11	32	69	91	76	34	420	Colorado.
Connecticut.....	7	17	18	15	19	29	37	48	96	147	76	62	30	Connecticut.
District of Columbia.....	7	11	9	9	13	13	15	28	68	59	38	32	12	District of Columbia.
Florida.....	2	23	17	30	60	61	43	73	64	41	36	32	28	Florida.
Georgia.....	1	11	22	24	24	94	200	243	286	261	171	94	68	Georgia.
Hawaii.....	6	12	15	11	15	13	13	13	13	20	19	21	22	Hawaii.
Idaho.....	1	115	132	100	149	.....	10	12	26	56	23	30	18	Idaho.
Illinois.....	5	104	74	87	83	91	71	73	405	597	297	170	113	Illinois.
Indiana.....	7	35	31	30	26	36	55	241	366	323	240	133	128	Indiana.
Iowa.....	7	35	31	30	26	36	55	241	366	323	240	133	128	Iowa.
Kansas.....	7	35	31	30	26	36	55	241	366	323	240	133	128	Kansas.
Louisiana.....	6	34	33	33	71	98	210	202	153	125	104	74	100	Louisiana.
Maine.....	4	12	9	7	7	11	11	19	22	18	27	21	13	Maine.
Maryland.....	4	86	63	75	74	79	91	180	473	565	361	175	101	Maryland.
Massachusetts.....	6	74	57	62	59	73	86	120	240	263	212	117	88	Massachusetts.
Michigan.....	7	118	113	94	95	75	105	139	179	244	239	128	95	Michigan.
Minnesota.....	7	53	59	65	56	39	41	69	114	112	114	77	68	Minnesota.
Mississippi.....	6	218	183	149	162	248	567	888	1,046	779	514	349	232	Mississippi.
Montana.....	2	23	25	17	23	19	17	30	55	63	53	31	12	Montana.
Nebraska.....	2	10	4	5	5	5	1	3	12	40	24	14	9	Nebraska.
New Jersey.....	7	55	39	53	53	56	60	125	201	273	164	96	57	New Jersey.
New York.....	7	257	221	189	211	225	250	380	620	867	541	349	282	New York.
North Carolina.....	2	38	23	25	35	78	344	810	726	650	240	169	91	North Carolina.
North Dakota.....	3	8	5	7	6	9	2	9	21	29	25	21	13	North Dakota.
Ohio.....	6	187	164	159	176	164	232	309	537	778	547	318	139	Ohio.
Oregon.....	7	12	13	14	10	10	11	15	26	28	35	17	14	Oregon.
Pennsylvania.....	4	264	265	316	287	246	314	376	667	1,000	666	321	223	Pennsylvania.
Porto Rico.....	5	13	14	14	39	40	24	27	24	26	17	12	21	Porto Rico.
Rhode Island.....	5	5	5	3	11	8	11	14	27	24	24	14	6	Rhode Island.
South Carolina.....	7	12	8	15	19	58	186	158	177	105	55	40	18	South Carolina.
South Dakota.....	5	3	4	4	4	5	5	5	16	21	24	14	7	South Dakota.
Texas.....	3	45	41	29	34	39	109	168	149	175	147	138	65	Texas.
Virginia.....	7	90	82	66	168	139	258	537	829	644	456	229	138	Virginia.
Washington.....	7	43	31	26	31	26	39	61	107	39	100	32	32	Washington.
West Virginia.....	3	48	46	27	63	71	106	177	329	271	161	120	43	West Virginia.
Wisconsin.....	2	3	45	40	30	36	35	29	39	43	47	43	31	Wisconsin.
Wyoming.....	7	1	1	2	2	4	3	4	9	12	7	3	5	Wyoming.

Cases of typhoid fever reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	29	29	18	20	30	132	161	248	190	78	64	44	1,049	Alabama.
Arizona.....	1	1	1	1	1	9	31	13	12	15	4	4	86	Arizona.
Arkansas.....	52	13	17	23	11	32	112	159	180	166	114	28	913	Arkansas.
California.....	57	29	47	31	67	179	125	186	184	129	69	73	1,137	California.
Colorado.....	2	3	10	7	11	18	30	89	103	66	24	9	372	Colorado.
Connecticut.....	11	6	6	15	22	15	20	63	121	62	45	40	426	Connecticut.
Delaware.....	4	6	3	4	7	8	4	8	14	21	9	15	163	Delaware.
District of Columbia.....	6	2	2	8	5	7	14	39	34	23	35	26	159	District of Columbia.
Florida.....	59	41	35	52	49	52	60	59	30	39	20	22	518	Florida.
Georgia.....	35	22	16	19	41	63	161	267	160	182	67	48	1,141	Georgia.
Hawaii.....	10	11	6	7	30	20	34	18	6	15	11	10	178	Hawaii.
Idaho.....	124	80	88	115	103	138	166	163	268	240	180	24	149	Idaho.
Illinois.....	22	27	27	39	98	83	54	69	80	138	112	105	1,800	Illinois.
Indiana.....	63	9	8	32	58	75	134	237	262	167	76	33	1,823	Indiana.
Kansas.....	44	30	31	26	49	78	102	191	116	53	44	50	814	Kansas.
Louisiana.....	31	26	14	9	57	56	27	35	60	63	43	30	481	Louisiana.
Maine.....	42	18	25	30	30	63	104	133	230	169	121	86	1,031	Maine.
Maryland.....	62	22	33	44	45	63	104	116	169	127	83	39	1,037	Maryland.
Massachusetts.....	53	25	70	165	84	97	109	161	165	168	223	118	1,433	Massachusetts.
Michigan.....	28	22	45	24	40	36	63	91	78	110	61	56	684	Michigan.
Minnesota.....	80	78	98	142	140	269	441	523	391	212	151	89	2,644	Minnesota.
Mississippi.....	10	3	10	12	11	23	25	73	40	28	44	12	241	Mississippi.
Montana.....	7	2	4	16	14	19	6	12	48	34	11	8	181	Montana.
Nebraska.....	1	5	4	5	3	5	5	8	12	10	14	2	74	Nebraska.
New Hampshire.....	31	18	26	28	45	30	41	94	124	91	79	50	657	New Hampshire.
New Jersey.....	14	9	4	7	15	29	42	26	64	53	51	30	314	New Jersey.
New Mexico.....	118	50	75	206	103	154	178	391	579	381	270	139	2,694	New Mexico.
New York.....	44	8	6	37	54	152	392	436	380	298	65	44	2,694	New York.
North Carolina.....	17	2	18	4	7	3	16	24	37	44	28	15	1,856	North Carolina.
North Dakota.....	98	52	59	136	127	117	191	332	498	689	526	179	2,115	North Dakota.
Ohio.....	11	2	3	1	4	9	4	7	24	22	14	3	304	Ohio.
Oregon.....	173	85	112	163	151	164	272	330	465	460	268	210	2,883	Oregon.
Pennsylvania.....	24	20	23	30	25	36	12	13	11	13	8	9	225	Pennsylvania.
Porto Rico.....	2	2	1	4	6	6	5	9	16	10	5	8	68	Porto Rico.
Rhode Island.....	5	2	4	14	10	113	102	108	105	41	39	4	547	Rhode Island.
South Carolina.....	9	8	13	10	37	4	10	10	15	15	7	3	77	South Carolina.
Texas.....	24	18	26	64	78	92	373	97	77	71	74	19	1,145	Texas.
Virginia.....	54	18	26	64	78	92	373	353	861	217	138	80	1,854	Virginia.
Washington.....	34	8	20	14	13	25	39	75	99	73	45	24	469	Washington.
West Virginia.....	135	40	34	50	100	55	135	108	114	138	79	61	1,032	West Virginia.
Wisconsin.....	19	15	14	15	27	30	30	28	38	38	39	20	313	Wisconsin.
Wyoming.....	8	.....	4	7	5	4	7	15	18	12	5	4	89	Wyoming.

Deaths registered as due to typhoid fever, 1920.

State.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	12	13	9	11	16	25	37	53	59	42	25	71	384	Alabama.
Arkansas.....	9	11	10	5	13	9	12	32	35	35	52	48	271	Arkansas.
California.....	11	7	9	5	9	10	18	29	20	28	13	13	172	California.
Colorado.....	2	4	4	6	1	6	1	17	11	11	13	6	90	Colorado.
Connecticut.....	2	.....	.....	4	2	3	1	7	13	9	12	6	59	Connecticut.
Delaware.....	1	1	.....	4	1	2	2	3	5	1	2	3	25	Delaware.
District of Columbia.....	.....	1	1	.....	1	1	2	3	6	5	4	3	29	District of Columbia.
Florida.....	11	8	15	8	8	13	18	17	13	14	3	12	140	Florida.
Georgia.....	26	16	23	18	20	49	64	86	94	82	49	22	549	Georgia.
Hawaii.....	1	2	2	2	7	4	8	6	2	2	.....	3	39	Hawaii.
Idaho.....	3	2	2	2	13	1	2	3	.....	4	4	10	35	Idaho.
Illinois.....	34	24	21	12	15	18	45	32	53	59	47	26	386	Illinois.
Indiana.....	16	19	14	9	18	21	21	32	35	41	30	26	252	Indiana.
Iowa.....	6	5	5	4	5	7	14	12	25	11	8	10	113	Iowa.
Kansas.....	6	3	4	1	6	11	14	19	30	18	14	12	138	Kansas.
Kentucky.....	38	24	30	24	26	22	36	43	58	60	48	33	442	Kentucky.
Louisiana.....	19	15	12	13	18	33	38	38	44	16	13	19	278	Louisiana.
Maine.....	14	10	1	2	7	4	3	.....	.....	8	5	5	67	Maine.
Maryland.....	10	.....	6	3	3	2	13	13	14	18	13	7	101	Maryland.
Massachusetts.....	9	5	8	3	2	6	12	11	17	10	4	9	96	Massachusetts.
Michigan.....	2	16	15	28	20	23	19	27	28	29	36	26	267	Michigan.
Minnesota.....	4	4	4	2	4	3	8	8	9	11	4	7	71	Minnesota.
Nebraska.....	4	2	2	2	4	1	2	10	9	9	9	3	55	Nebraska.
New Jersey.....	9	4	4	4	6	3	13	13	14	11	8	15	100	New Jersey.
New Mexico.....	1	2	2	1	3	6	5	2	2	5	6	4	41	New Mexico.
New York.....	17	12	13	29	14	17	43	48	60	52	24	31	360	New York.
North Carolina.....	9	7	3	6	9	20	36	61	58	43	33	26	311	North Carolina.
North Dakota.....	1	1	3	1	.....	1	3	3	2	5	3	4	26	North Dakota.
Oklahoma.....	13	19	7	3	10	19	37	52	81	57	42	21	361	Oklahoma.
Oregon.....	3	1	.....	1	2	2	3	3	3	5	7	3	38	Oregon.
Pennsylvania.....	33	35	22	27	35	41	35	45	72	64	43	43	465	Pennsylvania.
Porto Rico.....	6	4	9	11	18	12	8	15	15	8	11	11	128	Porto Rico.
South Carolina.....	15	5	5	9	16	27	47	44	46	48	30	21	313	South Carolina.
South Dakota.....	3	3	.....	.....	3	1	4	3	4	2	2	2	22	South Dakota.
Texas.....	30	20	10	17	31	47	72	74	54	64	31	32	482	Texas.
Virginia.....	18	14	6	11	15	12	27	36	50	35	27	17	268	Virginia.
Washington.....	3	5	1	9	3	6	5	5	13	11	11	4	75	Washington.
Wisconsin.....	1	7	4	2	9	1	4	3	6	6	3	3	59	Wisconsin.
Wyoming.....	1	1	.....	2	4	2	.....	.....	5	.....	1	.....	21	Wyoming.

Typhoid fever—Median number of cases reported per annum and indicated morbidity rates, 1915-1919; cases reported, deaths registered, and indicated morbidity, mortality and fatality rates, 1920.

State.	Estimated population July 1, 1920.	Median.			1920				State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	
Alabama.....	2,358,994	6	2,056	0.50	1,049	0.44	364	0.15	Alabama.
Arizona.....	340,575	2	61	.20	86	.25	34	.10	Arizona.
Arkansas.....	1,761,359	3	677	.39	913	.52	271	.15	Arkansas.
California.....	3,480,903	7	1,205	.46	1,137	.33	172	.05	California.
Colorado.....	596,870	5	420	.40	372	.39	90	.10	Colorado.
Connecticut.....	1,394,324	7	538	.42	426	.31	59	.04	Connecticut.
Delaware.....	224,028	7	338	.85	103	.46	25	.11	Delaware.
District of Columbia.....	443,069	2	338	.53	190	.36	29	.07	District of Columbia.
Florida.....	979,587	1	510	.50	518	.53	140	.14	Florida.
Georgia.....	2,910,598	2	1,448	.50	1,141	.39	549	.19	Georgia.
Hawaii.....	289,208	6	205	.88	178	.69	39	.15	Hawaii.
Idaho.....	437,349	1	176	.49	149	.34	35	.08	Idaho.
Illinois.....	6,328,868	5	2,843	.38	1,860	.28	386	.06	Illinois.
Indiana.....	2,942,210	7	1,906	.69	823	.28	282	.10	Indiana.
Iowa.....	2,413,253	7	1,093	.97	1,154	.65	138	.08	Iowa.
Kansas.....	1,773,290	7	1,093	.97	1,154	.65	138	.08	Kansas.
Kentucky.....	2,423,157	6	1,343	.76	814	.45	442	.15	Kentucky.
Louisiana.....	1,805,829	4	210	.27	481	.63	278	.15	Louisiana.
Maine.....	769,335	5	241	1.66	1,031	.71	67	.09	Maine.
Maryland.....	1,457,069	6	1,530	.42	937	.24	101	.09	Maryland.
Massachusetts.....	3,877,383	7	1,739	.52	1,438	.39	267	.07	Massachusetts.
Michigan.....	3,712,613	7	916	.40	684	.28	71	.03	Michigan.
Minnesota.....	2,403,164	6	564	8.17	2,644	1.48	322	.09	Minnesota.
Mississippi.....	1,790,283	7	504	.81	637	.35	101	.06	Mississippi.
Missouri.....	3,409,737	7	1,900	.47	344	.35	41	.11	Missouri.
Montana.....	557,700	6	454	.93	241	.43	55	.04	Montana.
Nebraska.....	1,301,736	2	133	.10	181	.14	85	.06	Nebraska.
New Hampshire.....	443,727	7	1,900	.47	637	.35	101	.06	New Hampshire.
New Jersey.....	3,187,766	7	1,900	.47	637	.35	101	.06	New Jersey.
New Mexico.....	3,362,652	7	1,900	.47	637	.35	101	.06	New Mexico.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
New York.....	10,450,260		7	4,417		.44	2,694		.26	360		.03	13.4	New York.
North Carolina.....	2,577,295		2	3,172		1.25	1,856		.72	311		.12	16.8	North Carolina.
North Dakota.....	649,214		3	139		.22	215		.33	26		.04	12.1	North Dakota.
Ohio.....	5,810,498		6	3,700		.67	3,004		.52					Ohio.
Oklahoma.....	2,047,397		3	1,594		.86				361		.18		Oklahoma.
Oregon.....	780,086		7	210		.28	104		.13	38		.05	36.5	Oregon.
Pennsylvania.....	8,774,347		4	4,811		.56	2,883		.33	495		.06	17.2	Pennsylvania.
Porto Rico.....	1,309,172		5	275		.22	225		.17	128		.10	56.9	Porto Rico.
Rhode Island.....	607,579		5	157		.27	68		.11					Rhode Island.
South Carolina.....	1,692,393		7	869		.54	547		.32	313		.18	57.2	South Carolina.
South Dakota.....	639,259		5	113		.18	77		.12	22		.03	28.6	South Dakota.
Texas.....	4,702,714		3	1,256		.28	1,145		.24	482		.10	42.1	Texas.
Virginia.....	2,321,938		7	3,924		1.77	1,854		.79	268		.12	14.5	Virginia.
Washington.....	1,367,675		7	733		.37	469		.34	75		.05	16.0	Washington.
West Virginia.....	1,476,194		3	1,510		1.01	1,052		.71	59		.02	18.8	West Virginia.
Wisconsin.....	2,647,425		7	496		.19	313		.12	21		.11	23.6	Wisconsin.
Wyoming.....	196,897		7	57		.32	89		.45					Wyoming.

Cases of typhus fever reported, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....			1						1				1	California.
Florida.....								1					1	Florida.
Georgia.....								1					1	Georgia.
Maryland.....									1				1	Maryland.
Michigan.....									2				2	Michigan.
New Jersey.....					1								1	New Jersey.
New York.....			1	3	1	1		2		1			9	New York.
North Carolina.....						2							2	North Carolina.
Texas.....					1	1				1	1	3	7	Texas.

Deaths registered as due to typhus fever, 1920.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....														California.
New Jersey.....	1		1										2	New Jersey.
Texas.....												1	1	Texas.

DEATHS DURING WEEK ENDED JULY 23, 1921.

Summary of information received by telegraph from industrial insurance companies for week ended July 23, 1921, and corresponding week, 1920. (From the "Weekly Health Index," July 26, 1921, issued by the Bureau of the Census, Department of Commerce.)

	Week ended July 23, 1921.	Corresponding week, 1920.
Policies in force.....	47, 127, 039	44, 174, 531
Number of death claims.....	7, 423	7, 529
Death claims per 1,000 policies in force.....	8.2	8.9

Deaths from all causes in certain large cities of the United States during the week ended July 23, 1921, infant mortality, annual death rate, and comparison with corresponding week of preceding years. (From the Weekly Health Index, July 26, 1921, issued by the Bureau of the Census, Department of Commerce.)

City.	Estimated population, July 1, 1921.	Week ended July 23, 1921.		Average annual death rate per 1,000. ¹	Deaths under 1 year.		Infant mor- tality rate, week ended July 23, 1921. ²
		Total deaths.	Death rate. ¹		Week ended July 23, 1921.	Previous year or years. ³	
Akron, Ohio.....	229,195	31	7.1	(4) 8.8	2	(4) 6	19
Albany, N. Y.....	115,071	29	13.1	C 7.8	3	C 2	67
Atlanta, Ga.....	207,473	42	10.6	C 14.9	8	C 6	.....
Baltimore, Md.....	752,863	153	10.6	A 16.6	40	A 49	112
Birmingham, Ala.....	186,133	50	14.0	A 20.1	11	A 9	.....
Boston, Mass.....	757,634	166	11.4	A 13.5	28	A 29	76
Buffalo, N. Y.....	519,608	91	9.1	C 9.6	15	C 17	58
Cambridge, Mass.....	110,444	16	7.6	A 10.2	5	A 2	89
Camden, N. J.....	119,672	18	7.8	.....	3	.....	45
Chicago, Ill.....	2,780,655	537	10.1	A 12.5	96	A 119	.....
Cincinnati, Ohio.....	403,418	117	15.1	C 11.4	15	C 8	99
Cleveland, Ohio.....	831,138	154	9.7	C 7.2	31	C 17	83
Columbus, Ohio.....	245,358	69	14.7	C 13.0	11	C 5	127
Dallas, Tex.....	165,282	41	12.9	A 13.0	4	A 4	.....
Dayton, Ohio.....	158,119	21	6.9	C 11.8	4	C 4	66
Denver, Colo.....	263,152	59	11.7	A 12.8	3	.....	.....
Detroit, Mich.....	1,070,450	166	8.1	C 9.0	31	C 41	64
Fall River, Mass.....	120,668	24	10.4	C 9.5	6	C 5	90
Grand Rapids, Mich.....	141,197	29	7.4	C 10.1	3	C 2	51
Houston, Tex.....	144,340	31	11.2	.....	4	.....	.....
Indianapolis, Ind.....	325,215	82	13.1	C 11.0	14	C 11	109
Jersey City, N. J.....	302,788	62	10.7	C 9.6	20	C 13	138
Kansas City, Kans.....	193,884	24	12.0	C 14.8	6	C 5	143
Kansas City, Mo.....	336,157	80	12.4	C 13.5	10	C 12	.....
Los Angeles, Calif.....	611,521	165	14.1	A 11.8	14	A 11	66
Louisville, Ky.....	236,683	67	14.8	C 10.6	10	C 2	115
Lowell, Mass.....	113,757	30	13.8	A 13.3	8	A 8	129
Memphis, Tenn.....	165,389	50	15.8	C 13.4	3	C 15	.....
Milwaukee, Wis.....	468,386	70	7.8	A 9.5	20	A 12	97
Minneapolis, Minn.....	352,815	59	7.8	C 8.8	5	C 7	28
Nashville, Tenn.....	122,036	36	15.4	C 16.2	4	C 7	.....
New Bedford, Mass.....	125,012	20	8.3	A 15.7	7	A 13	108
New Haven, Conn.....	167,007	37	11.6	C 12.7	2	C 11	24
New Orleans, La.....	394,657	86	11.4	A 18.7	9	A 17	.....
New York, N. Y.....	5,751,867	684	8.9	C 9.0	183	C 150	72
Newark, N. J.....	424,885	77	9.5	C 12.0	11	C 27	49
Norfolk, Va.....	121,260	29	12.5	.....	3	.....	53
Oakland, Calif.....	226,472	27	6.2	A 9.8	2	A 5	25
Omaha, Nebr.....	197,066	42	11.1	.....	4	.....	46
Paterson, N. J.....	137,463	30	11.4	.....	2	.....	34
Philadelphia, Pa.....	1,866,212	348	9.7	(4) 13.2	62	(2) 103	24
Pittsburgh, Pa.....	602,452	121	10.5	C 11.7	35	C 27	175
Portland, Oreg.....	264,850	51	10.0	C 6.8	4	C 3	43
Providence, R. I.....	239,645	54	11.8	C 13.8	20	C 8	163
Richmond, Va.....	175,686	49	14.5	C 13.3	15	C 12	180
Rochester, N. Y.....	305,229	54	9.2	C 8.7	12	C 8	93
St. Louis, Mo.....	786,164	179	11.9	C 10.5	11	C 19	.....

¹ Annual rate per 1,000 population.

² "A" indicates data for the corresponding week of the years 1913 to 1917, inclusive. "C" indicates data for the corresponding week of the year 1920.

³ Deaths under 1 year per 1,000 births—an annual rate based on deaths under 1 year for the week and estimated births for 1920. Cities left blank are not in the registration area for births.

⁴ Data based on statistics of 1915, 1916, and 1917.

Deaths from all causes in certain large cities of the United States during the week ended July 23, etc.—Continued.

City.	Estimated population. July 1, 1921.	Week ended July 23, 1921.		Average annual death rate per 1,000.	Deaths under 1 year.		Infant mortality rate, week ended July 23, 1921.
		Total deaths.	Death rate.		Week ended July 23, 1921.	Previous year or years.	
St. Paul, Minn.....	237,781	50	11.0	C 10.4	7	C 6	70
Salt Lake City, Utah.....	121,395	41	17.6	A 8.9	6	.....	93
San Francisco, Calif.....	520,546	124	12.4	C 11.3	4	C 8	23
Seattle, Wash.....	327,227	39	6.2	A 8.4	4	A 5	33
Spokane, Wash.....	104,442	21	10.5	C 11.0	1	C 4	22
Springfield, Mass.....	135,877	20	7.7	C 9.9	6	C 6	90
Syracuse, N. Y.....	177,265	32	9.4	C 11.4	6	C 4	72
Toledo, Ohio.....	253,696	44	9.0	A 14.0	3	A 10	39
Trenton, N. J.....	122,760	16	6.8	A 17.7	2	A 12	30
Washington, D. C.....	454,626	105	12.1	A 15.3	12	A 20	70
Worcester, Mass.....	184,972	32	9.0	C 10.6	7	C 6	75
Yonkers, N. Y.....	103,324	11	5.6	A 12.6	2	A 7	45
Youngstown, Ohio.....	139,432	24	9.0	C 9.3	7	C 6	89

PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

CURRENT STATE SUMMARIES.

Telegraphic Reports for Week Ended July 30, 1921.

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers.

ALABAMA.		COLORADO—continued.	
	Cases.		Cases.
Diphtheria.....	13	Scarlet fever.....	2
Hookworm.....	34	Smallpox.....	3
Malaria.....	15	Tuberculosis.....	2
Measles.....	5	Typhoid fever.....	3
Ophthalmia neonatorum.....	1	Whooping cough.....	1
Pellagra.....	24		
Scarlet fever.....	10	CONNECTICUT.	
Smallpox.....	18	Chicken pox.....	5
Typhoid fever.....	76	Conjunctivitis (infectious).....	1
Whooping cough.....	11	Diphtheria:	
		Bridgeport.....	14
ARKANSAS.		Scattering.....	20
Chicken pox.....	10	Dysentery (bacillary).....	2
Diphtheria.....	14	Lethargic encephalitis.....	3
Hookworm.....	1	Measles.....	17
Malaria.....	152	Mumps.....	14
Measles.....	3	Pneumonia (lobar).....	3
Ophthalmia neonatorum.....	1	Poliomyelitis.....	5
Scarlet fever.....	4	Scarlet fever.....	19
Smallpox.....	2	Septic sore throat.....	1
Trachoma.....	1	Tetanus.....	1
Tuberculosis.....	13	Trachoma.....	1
Typhoid fever.....	23	Tuberculosis (pulmonary).....	31
Whooping cough.....	20	Typhoid fever.....	7
		Whooping cough.....	46
CALIFORNIA.			
Influenza.....	4	DELAWARE. ¹	
Lethargic encephalitis—Sacramento.....	1	Bronchitis.....	1
Poliomyelitis:		Cholera infantum.....	2
San Francisco.....	6	Diphtheria.....	4
Scattering.....	4	Malaria.....	4
Smallpox:		Measles.....	3
Los Angeles.....	11	Mumps.....	1
Scattering.....	10	Pneumonia.....	1
Typhoid fever.....	32	Scarlet fever.....	1
		Tuberculosis:	
COLORADO.		Wilmington.....	37
(Exclusive of Denver.)		Scattering.....	2
Diphtheria.....	24	Typhoid fever.....	8
Measles.....	6	Whooping cough.....	11
Mumps.....	1		

¹ Report for two weeks ended July 30, 1921.

DISTRICT OF COLUMBIA.

	Cases.
Chicken pox.....	2
Diphtheria.....	4
Measles.....	8
Poliomyelitis.....	7
Scarlet fever.....	1
Smallpox.....	1
Tuberculosis.....	32
Typhoid fever.....	9
Whooping cough.....	22

FLORIDA.

Diphtheria.....	13
Influenza.....	67
Lethargic encephalitis.....	1
Malaria.....	32
Measles.....	4
Pneumonia.....	37
Scarlet fever.....	4
Smallpox.....	11
Typhoid fever.....	22
Whooping cough.....	9

GEORGIA.

Chicken pox.....	5
Diphtheria.....	27
Dysentery (bacillary).....	2
Hookworm.....	12
Influenza.....	1
Malaria.....	95
Measles.....	6
Mumps.....	7
Pellagra.....	13
Pneumonia.....	2
Scarlet fever.....	4
Septic sore throat.....	3
Smallpox.....	6
Tetanus.....	1
Trachoma.....	1
Tuberculosis (all forms).....	8
Typhoid fever.....	70
Whooping cough.....	14

IDAHO.

Chicken pox.....	5
Measles.....	1
Scarlet fever.....	1
Smallpox.....	6
Typhoid fever.....	1

ILLINOIS.

Cerebrospinal meningitis:	
Lake County—Benton Township.....	1
Springfield.....	1
Diphtheria:	
Chicago.....	80
Scattering.....	55
Influenza.....	1
Lethargic encephalitis:	
Chicago.....	3
Oak Park.....	1
Pneumonia.....	63
Poliomyelitis:	
Alton.....	1
Beardstown.....	1
Champaign County—Sidney Township.....	1

ILLINOIS—continued.

	Cases.
Poliomyelitis—Continued.	
Chicago.....	6
Coalton.....	1
Dalzell.....	1
Ford County—Peach Orchard Township... 1	
Hettick.....	1
Jacksonville.....	3
Joliet.....	1
La Salle.....	1
La Salle County—Waltham Township..... 2	
Logan County—Corwin Township.....	1
Maywood.....	1
Menard County—Sugar Grove Precinct... 1	
Morrison.....	1
Odell.....	1
Ottawa.....	3
Palmyra.....	1
Sangamon County—	
Island Grove Township.....	1
Loami Township.....	1
Springfield.....	3
Streator.....	1
Wood River.....	3
Woodson.....	1
Scarlet fever:	
Chicago.....	30
Scattering.....	21
Smallpox.....	16
Typhoid fever.....	40

INDIANA.

Cerebrospinal meningitis—Dearborn County... 1	
Diphtheria.....	20
Poliomyelitis:	
Clark County.....	1
Clinton County.....	1
Elkhart County.....	3
Kosciusko County.....	1
Rush County.....	1
St. Joseph County.....	1
Rabies in animals—Davies County.....	1
Scarlet fever.....	24
Smallpox.....	16
Typhoid fever.....	40

IOWA.

Diphtheria.....	2
Poliomyelitis—Muscatine.....	1
Scarlet fever.....	3
Smallpox.....	2

KANSAS.

Chicken pox.....	7
Diphtheria.....	44
German measles.....	2
Malaria.....	2
Measles.....	18
Mumps.....	5
Pellagra.....	1
Pneumonia.....	6
Poliomyelitis.....	1
Scarlet fever.....	42
Smallpox.....	27
Tuberculosis.....	53
Typhoid fever.....	51
Whooping cough.....	40

LOUISIANA.	
	Cases.
Diphtheria.....	12
Pellagra.....	7
Poliomyelitis.....	2
Scarlet fever.....	1
Smallpox.....	10
Typhoid fever.....	13
Whooping cough.....	18

MAINE.	
Chicken pox.....	3
Diphtheria.....	17
Measles.....	6
Mumps.....	1
Poliomyelitis.....	1
Scarlet fever.....	7
Smallpox.....	3
Tuberculosis.....	10
Typhoid fever.....	5
Whooping cough.....	12

MARYLAND. ²	
Cerebrospinal meningitis.....	1
Chicken pox.....	5
Cholera infantum.....	1
Diarrhea.....	2
Diphtheria.....	24
Dysentery.....	15
German measles.....	2
Influenza.....	2
Lethargic encephalitis.....	1
Malaria.....	8
Measles.....	15
Mumps.....	4
Pellagra.....	1
Pneumonia (broncho).....	10
Poliomyelitis.....	7
Scarlet fever.....	15
Septic sore throat.....	1
Trachoma.....	1
Tuberculosis.....	91
Typhoid fever.....	75
Whooping cough.....	101

MASSACHUSETTS.	
Cerebrospinal meningitis.....	3
Chicken pox.....	32
Conjunctivitis (suppurative).....	7
Diphtheria.....	91
Dysentery.....	1
German measles.....	3
Lethargic encephalitis.....	3
Measles.....	103
Mumps.....	48
Ophthalmia neonatorum.....	15
Pneumonia (lobar).....	15
Poliomyelitis.....	10
Scarlet fever.....	32
Septic sore throat.....	2
Tetanus.....	1
Trachoma.....	1
Tuberculosis (all forms).....	164
Typhoid fever.....	18
Whooping cough.....	101

² Week ended Friday.

MINNESOTA.	
	Cases.
Cerebrospinal meningitis.....	15
Chicken pox.....	1
Diphtheria.....	49
Measles.....	4
Pneumonia.....	3
Poliomyelitis:	
Norman County.....	11
Ottertail County.....	14
Stearns County.....	14
Wadena County.....	39
Scattering.....	23
Scarlet fever.....	39
Smallpox.....	19
Tuberculosis.....	82
Typhoid fever.....	28
Whooping cough.....	18

MISSISSIPPI.	
Diphtheria.....	36
Scarlet fever.....	8
Smallpox.....	17
Typhoid fever.....	41

MISSOURI.	
Chicken pox.....	1
Diphtheria.....	12
Epidemic sore throat.....	1
Influenza.....	2
Measles.....	4
Mumps.....	7
Ophthalmia neonatorum.....	4
Poliomyelitis.....	4
Scarlet fever.....	12
Smallpox.....	3
Tuberculosis.....	10
Typhoid fever.....	35
Typhus fever.....	2
Whooping cough.....	21

MONTANA.	
Cerebrospinal meningitis.....	1
Diphtheria.....	2
Rocky Mountain spotted fever:	
Darby.....	1
Hamilton.....	1
Scarlet fever.....	8
Smallpox.....	20
Typhoid fever.....	16

NEBRASKA.	
Cerebrospinal meningitis—Shelton.....	1
Chicken pox.....	1
Diphtheria.....	6
Lethargic encephalitis—Omaha.....	1
Measles.....	2
Mumps.....	2
Poliomyelitis:	
Lincoln.....	1
Shelton.....	1
Scarlet fever.....	16
Smallpox.....	3
Tetanus.....	1
Tuberculosis.....	1

NEBRASKA—continued.

Typhoid fever:	Cases.
Lincoln.....	9
Scattering.....	2
Whooping cough.....	15

NEW JERSEY.

Anthrax.....	1
Cerebrospinal meningitis.....	3
Chicken pox.....	17
Diphtheria.....	47
Malaria.....	5
Measles.....	59
Pneumonia.....	27
Poliomyelitis.....	6
Scarlet fever.....	37
Smallpox.....	1
Trachoma.....	1
Typhoid fever.....	22
Whooping cough.....	168

NEW MEXICO.

Chicken pox.....	1
Diphtheria.....	13
Dysentery.....	1
Measles.....	1
Paratyphoid fever.....	1
Pneumonia.....	1
Tuberculosis.....	55
Whooping cough.....	3

NEW YORK.

(Exclusive of New York City.)

Diphtheria.....	78
Influenza.....	3
Lethargic encephalitis.....	2
Measles.....	121
Pneumonia.....	28
Poliomyelitis:	
Bedford Town.....	2
Boonville.....	1
Hartford Town.....	1
Orangetown Town.....	1
Rye.....	1
Troy.....	1
Utica.....	7
Winfield Town.....	1
Scarlet fever.....	69
Smallpox.....	4
Typhoid fever.....	32
Whooping cough.....	239

NORTH CAROLINA.

Chicken pox.....	6
Diphtheria.....	70
Measles.....	25
Ophthalmia neonatorum.....	1
Scarlet fever.....	27
Septic sore throat.....	2
Smallpox.....	6
Typhoid fever.....	74
Whooping cough.....	167

OHIO.

Poliomyelitis:	
Auglaize County—	
Logan Township.....	1
Saint Marys Township.....	2
Wapakoneta.....	1

OHIO—continued.

Poliomyelitis—Continued.	Cases.
Dayton.....	2
Jackson County—Washington Township..	4
Portsmouth.....	2
Scattering.....	15

Typhoid fever:

Dayton.....	13
Guernsey County.....	11
Perry County.....	15
Scattering.....	12

Typhus fever:

Monroe County—Seneca Township.....	1
------------------------------------	---

SOUTH DAKOTA.

Cerebrospinal meningitis.....	1
Diphtheria.....	3
Measles.....	44
Pneumonia.....	1
Scarlet fever.....	7
Smallpox.....	6
Tuberculosis.....	9
Typhoid fever.....	1

TEXAS.

Diphtheria.....	15
Measles.....	16
Pellagra.....	4
Poliomyelitis.....	3
Typhoid fever.....	5
Whooping cough.....	27

VERMONT.

Chicken pox.....	21
Diphtheria.....	12
Measles.....	26
Mumps.....	2
Poliomyelitis.....	3
Scarlet fever.....	10
Typhoid fever.....	2
Whooping cough.....	37

VIRGINIA.

Poliomyelitis:	
Henrico County.....	1
Rockingham County.....	1

WASHINGTON.

Chicken pox.....	9
Diphtheria.....	14
Measles.....	16
Mumps.....	7
Scarlet fever.....	8
Smallpox.....	33
Tuberculosis.....	3
Typhoid fever.....	11
Whooping cough.....	33

WEST VIRGINIA.

Cerebrospinal meningitis—Charleston.....	1
Diphtheria.....	10
Measles.....	4
Scarlet fever.....	8
Smallpox.....	3
Typhoid fever.....	10

WISCONSIN.	
Milwaukee:	Cases.
Cerebrospinal meningitis.....	1
Diphtheria.....	6
Measles.....	4
Poliomyelitis.....	2
Scarlet fever.....	7
Tuberculosis.....	10
Typhoid fever.....	1
Whooping cough.....	31
Scattering:	
Cerebrospinal meningitis.....	1
Chicken pox.....	3
Diphtheria.....	40

WISCONSIN—continued	
Scattering—Continued.	Cases.
German measles.....	1
Influenza.....	4
Lethargic encephalitis:	
Dane County—Cottage Grove.....	1
Measles.....	9
Pneumonia.....	1
Poliomyelitis.....	10
Scarlet fever.....	35
Smallpox.....	27
Tuberculosis.....	12
Typhoid fever.....	7
Whooping cough.....	115

Reports for Week Ended July 23, 1921.

CONNECTICUT.	
Cerebrospinal meningitis.....	2
Chicken pox.....	8
Diphtheria.....	44
Dysentery (bacillary).....	1
German measles.....	1
Lethargic encephalitis.....	2
Malaria.....	1
Measles:	
Hartford.....	12
Scattering.....	17
Mumps.....	18
Paratyphoid fever.....	1
Pneumonia (lobar).....	3
Poliomyelitis.....	4
Scarlet fever.....	19
Tetanus.....	2
Trachoma.....	1
Tuberculosis (all forms).....	32
Typhoid fever.....	15
Whooping cough.....	48
DISTRICT OF COLUMBIA.	
Chicken pox.....	2
Diphtheria.....	4
Measles.....	21
Poliomyelitis.....	3
Scarlet fever.....	4
Tuberculosis.....	23
Typhoid fever.....	6
Whooping cough.....	26

KENTUCKY.	
Cerebrospinal meningitis—Harlan County.....	1
Diphtheria:	
Davies County.....	8
Scattering.....	13
Dysentery.....	26
Malaria.....	1
Measles:	
Jefferson County.....	9
Scattering.....	6
Mumps.....	3
Paratyphoid fever.....	4
Pneumonia.....	2
Poliomyelitis—Boyd County.....	1
Septic sore throat.....	1
Scarlet fever.....	4
Smallpox.....	5
Tonsillitis.....	3
Trachoma.....	13
Tuberculosis:	
Jefferson County.....	14
Scattering.....	6
Typhoid fever:	
Fayette County.....	20
Grayson County.....	20
Jefferson County.....	13
Muhlenberg County.....	11
Ohio County.....	11
Scattering.....	75
Whooping cough.....	24

SUMMARY OF CASES REPORTED MONTHLY BY STATES.

The following summary of monthly State reports is published weekly and covers only those States from which reports are received during the current week:

State.	Cerebrospinal meningitis.	Diphtheria.	Influenza.	Malaria.	Measles.	Pellagra.	Poliomyelitis.	Scarlet fever.	Smallpox.	Typhoid fever.
1921.										
Alabama (June).....		23	29	30	160	48		44	301	148
Arizona (June).....		2			19			10	15	2
Arkansas (March).....	3	39	174	181	664	20	1	54	88	41
Arkansas (April).....		24	103	187	412	27		41	46	17
Arkansas (May).....		17	25	236	190	49		15	80	31
Arkansas (June).....		18	17	490	139	82		20	51	56
Colorado (June).....	1	100	7	4	232			88	287	31
Indiana (June).....	3	165	37		150		2	276	365	40
Iowa (June).....		68			51		3	136	253	
Kansas (June).....		113			276		1	132	283	69
Mississippi (June).....		60	89	10,302	213	2,239	2	34	151	309
New Jersey (June).....	7	548	20	11	953		6	621	15	45
North Carolina (June).....	3	60			582		6	88	143	330
Ohio (June).....	8	590	3	14	731		13	537	607	221
Oregon (June).....		55		1	157			19	116	6
South Carolina (June).....		64		15	106			2	78	60
Virginia (June).....	15	119	120	412	908	23	17	71	70	216
Washington (June).....	1	79			318			60	210	29
Wyoming (May).....		14	14		240			40	76	10

PLAGUE.¹

HUMAN CASES OF PLAGUE REPORTED.

Place.	Period covered.	Cases.	Deaths.	Remarks.
California:	1921.			
San Benito County.....	Feb. 7.....		1	
	June 11.....	1		

¹ A summary of the reports received of the occurrence of plague and the finding of plague-infected rodents in the United States during 1920 was published in Public Health Reports, Jan. 7, 1921, p. 15.

PLAGUE-INFECTED RODENTS.

Place.	Period covered.	Rodents found plague infected.
California:	1921.	
San Benito County.....	May 22 to June 4.....	18
Florida:		
Pensacola.....	Jan. 1 to Apr. 18.....	5
	Apr. 19 to July 30.....	0
Louisiana:		
New Orleans.....	Jan. 1 to May 26.....	38
	May 27 to July 30.....	0
Texas:		
Galveston.....	Jan. 1 to May 28.....	1
	May 29 to July 30.....	0

¹ Ground squirrels, *Citellus beecheyi*.

TYPHUS FEVER.

Nogales, Ariz., July 27, 1921.

One case of typhus fever was reported in Nogales, Ariz., July 27, 1921, the onset of the disease occurring July 20. The patient had been residing in Habana, Cuba, and left that place July 11.

CITY REPORTS FOR WEEK ENDED JULY 16, 1921.

ANTHRAX.

City.	Cases.	Deaths.
New Jersey:		
Jersey City	1	.....

CEREBROSPINAL MENINGITIS.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1920, inclusive. In instances in which data for the full six years are incomplete, the median is that for the number of years for which information is available.

City.	Median for pre- vious years.	Week ended July 16, 1921.		City.	Median for pre- vious years.	Week ended July 16, 1921.	
		Cases.	Deaths.			Cases.	Deaths.
California:				Missouri:			
Los Angeles.....	0	1	1	St. Louis.....	1	1	.....
San Bernardino.....	0	1	.....	New Jersey:			
Connecticut:				Irvington.....	0	1	.....
New London.....	0	.....	1	New York:			
Norwich.....	.....	1	1	Buffalo.....	0	.....	1
Stonington.....	.....	1	.....	New York.....	6	4	1
Georgia:				Schenectady.....	0	1	1
Atlanta.....	0	1	.....	Ohio:			
Savannah.....	0	1	1	Cleveland.....	0	1	.....
Illinois:				Dayton.....	0	1	.....
Chicago.....	2	2	1	Oklahoma:			
Indiana:				Oklahoma City.....	0	1	1
South Bend.....	0	1	.....	Pennsylvania:			
Massachusetts:				Philadelphia.....	1	1	1
Boston.....	1	2	1	Tennessee:			
New Bedford.....	0	1	.....	Memphis.....	0	.....	1
Michigan:				West Virginia:			
Hamtramck.....	.....	.....	1	Charleston.....	0	.....	1
Highland Park.....	0	.....	1	Wisconsin:			
Kalamazoo.....	0	1	1	Milwaukee.....	1	1	.....
Minnesota:							
Duluth.....	0	1	.....			
Minneapolis.....	0	1	.....			

DIPHTHERIA.

See p. 1877; also Telegraphic weekly reports from States, p. 1866, and Monthly summaries by States, p. 1871.

INFLUENZA.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Arizona:			New York:		
Tucson.....	.....	1	New York.....	4	1
California:			North Tonawanda.....	1	.....
Los Angeles.....	2	.....	Ohio:		
Georgia:			Cincinnati.....	.....	2
Atlanta.....	.....	1	Cleveland.....	1	.....
Illinois:			Pennsylvania:		
Chicago.....	1	.....	Philadelphia.....	1	.....
Maryland:			Wisconsin:		
Baltimore.....	1	1	Oshkosh.....	1	.....
Michigan:					
Detroit.....	1	.....		

LEPROSY.

Louisiana:					
New Orleans.....	1	.....		

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

MALARIA.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Alabama:			Louisiana:		
Mobile.....		1	Baton Rouge.....	1	
Arkansas:			New Orleans.....	2	1
Little Rock.....	11		Massachusetts:		
California:			Boston.....	1	
Oakland.....	1		Fall River.....	1	
Connecticut:			New York:		
Greenwich.....	1		New York.....	6	
Georgia:			Tennessee:		
Atlanta.....	2		Memphis.....	3	2
Savannah.....	3	1	Texas:		
Kansas:			Dallas.....	5	1
Kansas City.....	1				

MEASLES.

See p. 1877; also Telegraphic weekly reports from States, p. 1866, and Monthly summaries by States, p. 1871.

PELLAGRA.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
California:			Texas:		
San Francisco.....	1		Dallas.....	1	
Georgia:			Waco.....		1
Atlanta.....		1	Virginia:		
South Carolina:			Norfolk.....		1
Charleston.....		1			

PNEUMONIA (ALL FORMS.)

Alabama:			Maryland:		
Birmingham.....		2	Baltimore.....	23	6
Arizona:			Massachusetts:		
Tucson.....		1	Beverly.....	1	
California:			Boston.....		6
Alameda.....		1	Cambridge.....		1
Long Beach.....		1	Chicopee.....		1
Los Angeles.....	21	7	Everett.....	1	
Oakland.....		2	Fall River.....		1
Pasadena.....	2	1	Lowell.....		1
San Francisco.....	7	6	Methuen.....		1
Colorado:			New Bedford.....		2
Denver.....		3	Quincy.....	1	
Connecticut:			Salem.....		1
Bridgeport.....	3	1	Springfield.....	1	
Hartford.....	2		Michigan:		
New Haven.....		1	Detroit.....	13	11
New London.....		1	Grand Rapids.....	2	
Norwalk.....	1		Harrison.....		2
Delaware:			Highland Park.....		1
Wilmington.....		1	Ironwood.....		1
District of Columbia:			Sault Ste. Marie.....		1
Washington.....		4	Minnesota:		
Florida:			Hibbing.....	1	
Miami.....		1	Minneapolis.....		4
Georgia:			St. Paul.....		2
Atlanta.....		2	Missouri:		
Illinois:			Independence.....		1
Alton.....		1	Kansas City.....		2
Chicago.....	52	11	St. Joseph.....		1
Cicero.....	1		Montana:		
East St. Louis.....		1	Great Falls.....		1
Jacksonville.....		2	Nebraska:		
Rockford.....		3	Lincoln.....		1
Springfield.....		3	Omaha.....		2
Indiana:			Nevada:		
Indianapolis.....		5	Reno.....		1
Terre Haute.....		1	New Hampshire:		
Kentucky:			Portsmouth.....	1	
Louisville.....	2	1	New Jersey:		
Louisiana:			East Orange.....	2	
New Orleans.....		4	Elizabeth.....		2

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

PNEUMONIA (ALL FORMS)—Continued.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
New Jersey—Continued.			Ohio—Continued.		
Garfield.....	1	.....	Cleveland.....	4	.....
Hoboken.....	.....	1	Columbus.....	.....	2
Irvington.....	1	.....	Dayton.....	1	.....
Orange.....	2	1	Piqua.....	1	.....
Paterson.....	1	.....	Tiffin.....	.....	1
Phillipsburg.....	.....	1	Toledo.....	.....	1
Trenton.....	5	.....	Oklahoma:		
West New York.....	.....	2	Oklahoma City.....	.....	1
West Orange.....	.....	1	Oregon:		
New York:			Portland.....	.....	3
Albany.....	1	.....	Pennsylvania:		
Binghamton.....	4	.....	Philadelphia.....	17	12
Buffalo.....	1	6	Tennessee:		
Cohoes.....	1	.....	Memphis.....	.....	1
Glens Falls.....	.....	1	Texas:		
Ithaca.....	1	.....	El Paso.....	.....	2
Jamestown.....	1	.....	Galveston.....	.....	1
Mount Vernon.....	3	.....	Waco.....	.....	1
New York.....	138	65	Utah:		
Niagara Falls.....	.....	1	Salt Lake City.....	.....	3
North Tonawanda.....	1	.....	Virginia:		
Peekskill.....	1	.....	Norfolk.....	.....	1
Rochester.....	4	1	Portsmouth.....	.....	1
Schenectady.....	1	.....	Richmond.....	.....	3
Syracuse.....	1	.....	West Virginia:		
Troy.....	.....	3	Charleston.....	.....	1
North Carolina:			Wheeling.....	.....	1
Greensboro.....	.....	1	Wisconsin:		
Ohio:			Racine.....	.....	1
Akron.....	1	.....	Wyoming:		
Canton.....	.....	2	Cheyenne.....	.....	1
Cincinnati.....	.....	6			

POLIOMYELITIS (INFANTILE PARALYSIS).

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1920, inclusive. In instances in which data for the full six years are incomplete, the median is that for the number of years for which information is available.

City.	Median for previous years.	Week ended July 16, 1921.		City.	Median for previous years.	Week ended July 16, 1921.	
		Cases.	Deaths.			Cases.	Deaths.
California:				Michigan:			
San Francisco.....	0	2	.....	Alpena.....	.....	2	.....
Connecticut:				Detroit.....	1	1	.....
Hartford.....	0	1	.....	Saginaw.....	0	4	.....
District of Columbia:				Minnesota:			
Washington.....	0	4	.....	Duluth.....	0	1	.....
Illinois:				Minneapolis.....	0	2	1
Chicago.....	2	2	1	St. Paul.....	0	1	.....
East St. Louis.....	0	1	1	Missouri:			
Evanston.....	0	1	1	St. Louis.....	0	7	2
Jacksonville.....	0	1	.....	New Jersey:			
Kewanee.....	0	1	1	Paterson.....	.....	1	.....
Oak Park.....	0	1	.....	New York:			
Springfield.....	0	2	.....	Buffalo.....	0	1	.....
Iowa:				New York.....	2	6	1
Mason City.....	0	2	1	Schenectady.....	0	1	1
Maine:				Ohio:			
Lewiston.....	.....	1	.....	Columbus.....	0	1	1
Maryland:				Cuyahoga Falls.....	.....	1	.....
Baltimore.....	0	4	1	Dayton.....	0	1	.....
Massachusetts:				Pennsylvania:			
Boston.....	0	2	.....	Altoona.....	0	2	.....
Everett.....	0	1	.....	Butler.....	0	1	.....
Haverhill.....	0	1	.....	Virginia:			
North Adams.....	0	2	.....	Norfolk.....	0	1	.....
Quincy.....	0	1	.....	Wisconsin:			
				Kenosha.....	0	2	.....
				Milwaukee.....	0	1	.....

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

RABIES IN ANIMALS.

City.	Cases.	City.	Cases.
California:		Missouri:	
Los Angeles.....	2	Kansas City.....	1
Connecticut:		North Carolina:	
Greenwich.....	1	Winston-Salem.....	1

SCARLET FEVER.

See p. 1877; also Telegraphic weekly reports from States, p. 1866, and Monthly summaries by States, p. 1871.

SMALLPOX.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1920, inclusive. In instances in which data for the full six years are incomplete, the median is that for the number of years for which information is available.

City.	Median for pre- vious years.	Week ended July 16, 1921.		City.	Median for pre- vious years.	Week ended July 16, 1921.	
		Cases.	Deaths.			Cases.	Deaths.
Alabama:				Minnesota—Continued.			
Birmingham.....	1	5		Minneapolis.....	11	6	
Mobile.....	0	5		St. Cloud.....	0	1	
California:				St. Paul.....	1	5	
Bakersfield.....	0	2		Missouri:			
Los Angeles.....	1	4		Kansas City.....	2	1	
Oakland.....	0	5		Montana:			
Pasadena.....	0	2		Great Falls.....	0	11	
Riverside.....	0	4		Nevada:			
Sacramento.....	0	1		Reno.....	0	1	
San Diego.....	0	8		New Jersey:			
San Francisco.....	1	7		Trenton.....	0	1	
Colorado:				New York:			
Denver.....	10	12		North Tonawanda.....		1	
Florida:				Ohio:			
Miami.....		1		Canton.....	0	2	
Georgia:				Cleveland.....	1	1	
Atlanta.....	4	2		Columbus.....	0	1	
Idaho:				New Philadelphia.....	0	1	
Boise.....	1	1		Springfield.....	0	1	
Illinois:				Toledo.....	1	2	
Bloomington.....	0	1		Zanesville.....	0	2	
Blue Island.....		1		Oklahoma:			
Indiana:				Oklahoma City.....	5	1	
Gary.....	0	3		Oregon:			
Logansport.....	2	1		Portland.....	6	4	
Marion.....	0	1		Tennessee:			
Iowa:				Chattanooga.....	0	1	
Clinton.....	0	2		Memphis.....	0	1	
Sioux City.....	1	2		Utah:			
Kansas:				Salt Lake City.....	7	7	
Kansas City.....	1	2		Virginia:			
Parsons.....	2	1		Lynchburg.....	0	1	
Wichita.....	1	4		Washington:			
Louisiana:				Aberdeen.....	0	3	
New Orleans.....	3	4		Spokane.....	7	5	
Maine:				Tacoma.....	1	3	
Portland.....	0	1		Vancouver.....	0	5	
Maryland:				Yakima.....	2	3	
Baltimore.....	0	1		West Virginia:			
Michigan:				Bluefield.....	0	4	
Battle Creek.....	1	1		Fairmont.....	0	2	
Detroit.....	5	5		Wisconsin:			
Kalamazoo.....	0	2		Madison.....	0	1	
Pontiac.....	1	5		Milwaukee.....	1	3	
Minnesota:				Oshkosh.....	2	1	
Duluth.....	1	4		Wausau.....	0	1	
Hibbing.....	0	1					

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

TETANUS.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Connecticut:			New York:		
New Haven.....		1	New York.....	1	
Indiana:			Ohio:		
Indianapolis.....		1	Columbus.....		1
Kansas:			Ironton.....	1	1
Wichita.....	1		Lima.....		1
Maine:			Zanesville.....	1	1
Bangor.....	1		Pennsylvania:		
Massachusetts:			Philadelphia.....	1	1
Lowell.....	1		Texas:		
Missouri:			Beaumont.....		1
St. Louis.....	1				

TUBERCULOSIS.

See p. 1877; also Telegraphic weekly reports from States, p. 1866.

TYPHOID FEVER.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1920, inclusive. In instances in which data for the full six years are incomplete, the median is that for the number of years for which information is available.

City.	Median for pre- vious years.	Week ended July 16, 1921.		City.	Median for pre- vious years.	Week ended July 16, 1921.	
		Cases.	Deaths.			Cases.	Deaths.
Alabama:				Kansas—Continued.			
Birmingham.....	22	2		Topeka.....	2		1
Montgomery.....	1	4		Wichita.....	2	2	
Arkansas:				Kentucky:			
Fort Smith.....	3	2		Louisville.....	7	4	
Little Rock.....	1	2		Louisiana:			
North Little Rock.....	1	1		New Orleans.....	5	5	1
California:				Maine:			
Los Angeles.....	4	3		Lewiston.....			1
Oakland.....	2	2	1	Portland.....	1	1	
Sacramento.....	0	2	1	Maryland:			
San Francisco.....	3	5	1	Baltimore.....	12	6	
Santa Barbara.....	0	1		Cumberland.....	1	2	
Colorado:				Massachusetts:			
Denver.....	1	1	1	Adams.....	0	1	
Connecticut:				Haverhill.....	0	1	
Hartford.....	0	9	1	New Bedford.....	0	2	
New Haven.....	1	1		Michigan:			
New London.....	0	1		Detroit.....	9	3	1
Norwalk.....	0	1		Muskegon.....	0	1	
Delaware:				Saginaw.....	0	2	
Wilmington.....	0		1	Minnesota:			
District of Columbia:				Austin.....		1	
Washington.....	5	5	1	Minneapolis.....	0	1	
Florida:				St. Cloud.....	0	2	
Miami.....		1		St. Paul.....	1	2	
Georgia:				Virginia.....	0	1	
Atlanta.....	4	1	1	Missouri:			
Lagrange.....		3		Kansas City.....	3	3	1
Savannah.....	1	3	1	St. Joseph.....	1	1	1
Illinois:				St. Louis.....	5	9	1
Chicago.....	7	3	3	Montana:			
Galesburg.....	0	1		Anaconda.....	0	1	1
Springfield.....	0	1		Great Falls.....	0	3	
Indiana:				Nebraska:			
Fort Wayne.....	0	1		Lincoln.....	0	2	
Indianapolis.....	2	3	1	Omaha.....	0	2	1
Muncie.....	0	1	1	New Jersey:			
Iowa:				Atlantic City.....	0	1	
Burlington.....	0	1	1	Gloster.....	0	1	
Kansas:				Morristown.....	0		1
Arkansas City.....		2		Passaic.....	0	1	
Atchison.....	0	2		Ferth Amboy.....	0	1	
Coffeyville.....	1	1	1	Rahway.....	0	1	
Kansas City.....	0	1		New York:			
Parsons.....	0	1		Binghamton.....	0	1	
Salina.....		1		Buffalo.....	2	1	

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

TYPHOID FEVER—Continued.

City.	Median for pre- vious years.	Week ended July 16, 1921.		City.	Median for pre- vious years.	Week ended July 16, 1921.	
		Cases.	Deaths.			Cases.	Deaths.
New York—Continued.				Pennsylvania—Contd.			
Ithaca.....	0	1	.....	Pittsburgh.....	3	4	.....
Newburgh.....	0	2	.....	Reading.....	1	3	.....
New York.....	29	25	7	Sunbury.....	0	1	.....
Port Chester.....	1	1	.....	West Chester.....	0	1	.....
Troy.....	0	1	1	Williamsport.....	0	1	.....
North Carolina:				York.....	1	1	.....
Charlotte.....	0	1	.....	South Carolina:			
Durham.....	4	4	.....	Charleston.....	6	4	1
Winston-Salem.....	4	3	.....	Tennessee:			
Ohio:				Chattanooga.....	3	1	.....
Akron.....	2	1	.....	Memphis.....	6	4	1
Cincinnati.....	2	4	1	Nashville.....	9	14	.....
Cleveland.....	4	4	.....	Texas:			
Columbus.....	1	1	.....	Beaumont.....	2	.....	1
Ironton.....	0	1	.....	Corpus Christi.....	1	1	.....
Norwood.....	0	1	.....	Dallas.....	9	5	.....
Sandusky.....	0	1	.....	Vermont:			
Steubenville.....	0	2	.....	Burlington.....	0	1	.....
Toledo.....	2	.....	1	Virginia:			
Youngstown.....	0	.....	2	Danville.....	1	2	.....
Zanesville.....	0	1	.....	Norfolk.....	4	3	.....
Oklahoma:				Petersburg.....	1	4	.....
Oklahoma City.....	1	4	1	Portsmouth.....	1	2	1
Pennsylvania:				Richmond.....	6	1	1
Braddock.....	0	1	.....	Roanoke.....	1	4	.....
Bristol.....	.....	1	.....	West Virginia:			
Canonsburg.....	.....	2	.....	Bluefield.....	0	2	.....
Chambersburg.....	0	1	.....	Huntington.....	0	2	.....
Chester.....	0	1	.....	Wisconsin:			
Harrisburg.....	1	1	.....	Milwaukee.....	1	2	.....
Philadelphia.....	14	12	.....			

TYPHUS FEVER.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Iowa:					
Davenport.....	1	.....	Ohio:		
			Cleveland.....	1	.....

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

City.	Population Jan. 1, 1920, subject to correction.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.		
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	
Alabama:											
Birmingham.....	178,270	49	1	.....	5	.....	6	.....	6	7
Mobile.....	60,151	17	.....	.....	1	.....	.....	.....	.....	1
Montgomery.....	43,464	.....	.....	.....	.....	.....	.....	.....	2	.....
Tuscaloosa.....	11,996	.....	2	.....	.....	.....	.....	.....	6	.....
Arizona:											
Tucson.....	20,292	11	.....	.....	.....	.....	.....	.....	.....	5
Arkansas:											
Fort Smith.....	28,811	.....	1	.....	.....	.....	1	.....	.....	.....
Hot Springs.....	11,695	5	.....	.....	.....	.....	.....	.....	.....	.....
Little Rock.....	64,997	.....	2	.....	.....	.....	1	.....	1	.....
North Little Rock.....	14,048	.....	.....	.....	5	.....	.....	.....	.....	.....
California:											
Alameda.....	28,806	8	2	1	.....	.....	.....	.....	.....	.....
Bakersfield.....	18,638	12	.....	.....	.....	.....	.....	.....	.....	3
Long Beach.....	55,503	21	1	.....	.....	.....	.....	.....	.....	1
Los Angeles.....	576,673	158	38	1	8	.....	7	.....	50	18
Oakland.....	276,361	40	3	3	.....	.....	6	.....	3	.....

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.
DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920, subject to correction.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
California—Continued.										
Pasadena.....	45,354	13			2				7	2
Richmond.....	16,843	2	1							
Riverside.....	19,341	12	1				2			
Sacramento.....	65,857	15	6				1		4	1
San Bernardino.....	18,721	8			2				3	2
San Diego.....	74,683	23	4		50		3		6	3
San Francisco.....	508,410	117	25	4	6		5		27	11
Santa Barbara.....	19,441	3								1
Vallejo.....	21,107	2								
Colorado:										
Colorado Springs.....	30,105	8	1				2		11	4
Denver.....	256,360	71	4	1	2		1			14
Greeley.....	10,883	4								1
Pueblo.....	42,908		6						1	1
Connecticut:										
Bridgeport.....	143,538	21	7		2		7		8	2
Bristol.....	20,620	3								
Derby.....	11,238	2								
Fairfield.....	11,475	0			1		3		1	
Greenwich.....	22,123				1				2	
Hartford.....	138,036	32	5		10		2	1	5	3
Manchester.....	18,370	3								
Meriden.....	29,842								1	
Milford.....	10,193	6								
New Haven.....	162,519	36	4		1		1		1	1
New London.....	25,688	6								
Norwalk.....	27,700	7							1	1
Norwich.....	22,304	6			1				1	1
Stonington.....	10,236	2								
Delaware:										
Wilmington.....	110,168	23					3			1
District of Columbia:										
Washington.....	437,571	89			33				22	9
Florida:										
Miami.....	29,549	10	1		3					
Georgia:										
Atlanta.....	200,616	61	3	1						7
Brunswick.....	14,413	2								
Savannah.....	83,252	33	1				1		1	2
Valdosta.....	10,783	2					2			1
Idaho:										
Boise.....	21,393	5	1				4			
Illinois:										
Alton.....	24,682	5								
Bloomington.....	28,725	6							1	1
Blue Island.....	11,424	4	1		1				1	1
Centralia.....	12,491	3							1	
Chicago.....	2,701,705	561	80	12	66	3	16		253	44
Cicero.....	44,995	3	6				1			
Danville.....	33,750	13					1			
East St. Louis.....	66,740	10	1		1				1	
Elgin.....	27,454	5								
Evanston.....	37,215	5	1							
Freeport.....	19,699	5	3	1					1	
Galesburg.....	23,834	3								
Jacksonville.....	15,713	7								1
Kewanee.....	16,026	3								
La Salle.....	13,050	1								
Mattoon.....	13,552	1								
Oak Park.....	39,830	9			1					
Pekin.....	12,086				1					
Peoria.....	76,121	18	1	1						
Rockford.....	65,651	15	1							
Rock Island.....	35,177	8								
Springfield.....	59,183	19					2			
Indiana:										
Bloomington.....	11,595	4								
Elkhart.....	24,277	3	1							
Evansville.....	85,264	14		1						
Fort Wayne.....	36,549	19			1					
Frankfort.....	11,585	3					1			
Gary.....	55,378	6	2							
Hammond.....	36,004	6	1	2						

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920, subject to correction.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Indiana—Continued.										
Huntington.....	14,000	3								
Indianapolis.....	314,194	73	4				2		13	8
Kokomo.....	30,067	7								
La Fayette.....	22,486	4	1						1	
Logansport.....	21,626	4								1
Marion.....	23,747	7	1							
Mishawaka.....	15,195	2	2						2	
Muncie.....	36,624	6	1				3			
Richmond.....	26,765	7	1						1	
South Bend.....	70,983	10							6	
Terre Haute.....	66,083	15					1			1
Iowa:										
Burlington.....	24,057	4							3	
Cedar Rapids.....	45,566		1							
Council Bluffs.....	36,102	11			1					
Mason City.....	20,065	4					2			
Muscatine.....	16,068	2								
Kansas:										
Arkansas City.....	11,253	5								
Atchison.....	12,630		4							
Coffeyville.....	13,452	8					1			
Fort Scott.....	10,693	2								1
Kansas City.....	101,177		2				2		2	
Lawrence.....	12,456	6			2					1
Leavenworth.....	16,912		1				2			
Parsons.....	16,028	6	1							
Salina.....	15,085	4								
Topeka.....	50,022	7			1		3		6	
Wichita.....	72,128	26	2		4		5			1
Kentucky:										
Covington.....	57,121									2
Louisville.....	234,891	64	3		3		3		8	6
Louisiana:										
Baton Rouge.....	21,782	3	1							
Monroe.....	12,675	3								
New Orleans.....	387,219	105	8						23	16
Maine:										
Auburn.....	16,985	0	1				1			
Bangor.....	25,978						1		1	
Bath.....	14,731	7							3	
Biddeford.....	18,008	10								
Lewiston.....	31,791	9					1			
Portland.....	69,272	13	4		1					1
Sanford.....	10,691	0								
Waterville.....	13,351		1							
Maryland:										
Baltimore.....	733,826	174	5		24		4		17	15
Cumberland.....	29,837	9							1	
Massachusetts:										
Adams.....	12,967	0								
Amesbury.....	10,036	3								
Arlington.....	18,665	5								
Attleboro.....	19,731	13			4		1	1	1	2
Belmont.....	10,749	1	2						1	
Beverly.....	22,561	5			1				3	
Boston.....	748,060	155	32	1	60		13		60	16
Braintree.....	10,590	2			1					1
Brookline.....	37,748	4								
Cambridge.....	109,094	26	2	1	10		2		5	4
Chelsea.....	43,184	11			1		2		1	
Chicopee.....	36,214	7								
Clinton.....	12,979	4			1					
Danvers.....	11,108		1						1	
Dedham.....	10,792	3								
Everett.....	40,120	6	5		1		1		2	1
Fall River.....	120,485	39	1		2		2		4	4
Framingham.....	17,033	3			2					
Gardner.....	16,971	2			2					
Greenfield.....	15,462	4								
Haverhill.....	53,884	13	1				2		1	
Holyoke.....	60,203	11							2	
Lawrence.....	94,270	17	2		3		3		3	

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.
DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920, subject to correction.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Massachusetts—Continued.										
Leominster.....	19,744	1					2			
Lowell.....	112,479	17	2	1			1		4	
Lynn.....	99,148	20	1	1	21		1		4	
Malden.....	49,163	5			5		1		1	
Melford.....	39,638	7	1		5		2		1	
Melroe.....	18,204	6	1							1
Methuen.....	15,189	3								
New Bedford.....	121,217	24	2						10	
Newburyport.....	15,618	5			1					
Newton.....	46,054	7	1						2	
North Adams.....	22,282	4								
Northampton.....	21,951	5	1		1				1	
Norwood.....	12,627	4	1		13					
Pittsfield.....	41,751	9			1					1
Plymouth.....	13,045	1								
Quincy.....	47,876	5	1		18					
Salem.....	42,529	5	1				1			
Somerville.....	93,091	16	1						5	2
Southbridge.....	14,245	0								
Springfield.....	129,563	15	4		3		4		4	1
Taunton.....	37,137	10	1		1		2		1	
Wakefield.....	13,625	2	1				2	1		
Watertown.....	21,457	5								
West Springfield.....	13,443	2								
Westfield.....	18,604	2							2	1
Winchester.....	10,485		3							
Winthrop.....	15,455	0								
Woburn.....	16,574	0								
Michigan:										
Alpena.....	11,101						1			
Ann Arbor.....	19,516	7	1				1		1	
Battle Creek.....	36,164		3		1					
Benton Harbor.....	12,233	0								
Detroit.....	903,730	176	55		17		20		37	15
Flint.....	91,590	18	5		3		1			
Grand Rapids.....	137,634	32	2		3		6		6	3
Hamtramck.....	48,615	15	1	1					3	1
Highland Park.....	46,469	17	2				1		4	
Holland.....	12,106	2					1			
Ironwood.....	15,730	4								
Ishpeming.....	10,500	0							1	
Kalamazoo.....	48,858	12					2		3	
Marquette.....	12,718	2								
Muskegon.....	36,570	13					1			3
Pontiac.....	34,273	7	1				1			
Saginaw.....	61,563	18	2				2		2	
Sault Ste. Marie.....	12,096	3								
Minnesota:										
Austin.....	10,118	2								
Duluth.....	98,917	16								
Hibbing.....	15,689	1			1					
Minneapolis.....	380,582	91	17	1	12		8		40	6
Rochester.....	13,722	15					3		1	1
St. Cloud.....	15,873		3							
St. Paul.....	234,595	51	2				4		14	7
Winona.....	19,143				4		5			
Missouri:										
Cape Girardeau.....	10,252	4								
Independence.....	11,685	6								
Kansas City.....	324,410	91	11		1		3		3	7
St. Joseph.....	77,900	38			1					
St. Louis.....	772,867	203	6	1	1		7		27	11
Springfield.....	39,631	13								
Montana:										
Billings.....	15,100	4								
Great Falls.....	24,121	8			1				1	
Missoula.....	12,608	3								
Nebraska:										
Lincoln.....	54,934	9								
Omaha.....	191,001	46	2		1		3			2
Nevada:										
Reno.....	12,016	5								

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920, subject to correction.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
New Hampshire:										
Berlin.....	16,104	2							1	
Concord.....	22,167	3					1		3	
Dover.....	13,029	2								
Keene.....	11,210	2								
Manchester.....	78,384	14							4	1
Nashua.....	28,370	8							2	
Portsmouth.....	13,569				2					
New Jersey:										
Asbury Park.....	12,400	2			1				1	
Atlantic City.....	50,682	11	2		2		2		3	
Bayonne.....	76,754		1		2		2		5	
Belleville.....	15,060		2						3	
Bloomfield.....	22,019	1	1		2					
Clifton.....	26,470	4					4		1	2
East Orange.....	50,710	8			6		1		1	
Elizabeth.....	95,682		4		5		4		3	4
Garfield.....	19,381	5					4			1
Gloucester City.....	12,162		1		1					
Hackensack.....	17,667	7	1						1	
Hoboken.....	68,166	17	1				2		2	
Irvington.....	25,480		1		4					
Jersey City.....	297,864	10	10		9		2		5	
Kearny.....	26,724	5			1				1	
Montclair.....	28,810	0	3		1				1	
Morristown.....	12,548	10								
New Brunswick.....	32,779		3							
Orange.....	33,288	8			7					
Passaic.....	63,824	11	2				2		1	2
Paterson.....	135,866		6		15		3		1	
Perth Amboy.....	41,767	3	2		1				2	
Phillipsburg.....	16,823	5							1	
Plainfield.....	27,700	1			1		2		2	
Rahway.....	11,042	0	1							
Summit.....	10,174	3					1			
Trenton.....	119,289	33	1		9				3	2
West Hoboken.....	40,068	2	1						2	
West New York.....	29,926				2					1
West Orange.....	15,573	3	2		4					
New Mexico:										
Albuquerque.....	15,157	13							1	2
New York:										
Albany.....	113,344		10		5		10		5	
Auburn.....	36,192	7	5							
Binghamton.....	66,800	7	1		2				1	
Buffalo.....	506,775	119	8		2		12	1	11	9
Cohoes.....	22,887	3								
Geneva.....	14,648	5								
Glens Falls.....	16,638	6								
Ithaca.....	17,004	3					1			
Jamestown.....	35,017	9	1		34				3	
Lackawanna.....	17,918	2					1			
Lockport.....	21,508	2							1	
Middletown.....	18,420						1			
Mount Vernon.....	42,726	7			2				4	2
Newburgh.....	30,366	7	1						1	1
New York.....	5,621,151	1,041	164	11	108	2	47	1	1291	174
Niagara Falls.....	50,760	11	3		1		3			
North Tonawanda.....	13,482	3			3					
Olean.....	20,506	4								
Peekskill.....	15,868	1			2					
Plattsburg.....	10,909	6								
Port Chester.....	16,573	1								
Poughkeepsie.....	35,000	7			2		3		2	
Rochester.....	295,750	65	10		2		5	1	7	3
Rome.....	26,341	9			2					
Saratoga Springs.....	13,181	5								
Schenectady.....	88,723	21	1		9		1		5	1
Syracuse.....	171,717	32	7		13		3		2	1
Troy.....	72,013	20	2				1		4	
Watertown.....	31,245				3					
Watervliet.....	16,073	5								
White Plains.....	21,031	4	2				2			
Yonkers.....	100,226	9								3

! Pulmonary tuberculosis only.

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920, subject to correction.	Total- deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
North Carolina:										
Charlotte.....	46,338	13								1
Durham.....	21,719	3	1							
Greensboro.....	19,861	7								2
Raleigh.....	21,418	6			3					
Rocky Mount.....	12,742	5								
Salisbury.....	13,884	2								
Winston-Salem.....	48,395	14							1	
North Dakota:										
Fargo.....	21,961						1		1	
Grand Forks.....	14,010		1				1			
Ohio:										
Akron.....	208,435	27	5		2		2		4	
Barberton.....	18,811	1								
Bucyrus.....	10,425	2								
Canton.....	87,091	11	7		1		4		1	
Chillicothe.....	15,831	5								
Cincinnati.....	401,247	118	7						25	10
Cleveland.....	796,836	18	18		10		16			
Columbus.....	237,031	67	7	2			2			6
Cuyahoga Falls.....	10,200	1							1	
Dayton.....	152,559	26	3						1	
East Cleveland.....	27,292	2			1				1	1
Fremont.....	12,468	2								
Hamilton.....	39,675	6					2			
Ironton.....	14,067	12	1						2	
Lancaster.....	14,706	5								1
Lima.....	41,306	7			1					
Mansfield.....	27,824	4	1		2					
Marion.....	27,891						1			
Middletown.....	23,594	3							1	1
Newark.....	26,718	10	1	1						2
New Philadelphia.....	10,718	2								
Niles.....	13,080	3	2							
Norwood.....	24,966	1			1					
Piqua.....	15,044	1								
Salem.....	10,305	4								
Sandusky.....	22,897	4	1						1	
Springfield.....	60,840	8	5		1				6	1
Steubenville.....	28,508	8	1				1		4	
Tiffin.....	14,375	4	1							
Toledo.....	243,109	63	9		1		1		8	7
Youngstown.....	132,358	29	1		2		2		1	1
Zanesville.....	29,569	9			1				1	
Oklahoma:										
Oklahoma City.....	91,258	26					3			1
Oregon:										
Portland.....	258,288	54	10		2		1		7	2
Pennsylvania:										
Allentown.....	73,502		3		1					
Altoona.....	60,331		4		4		1		3	
Bethlehem.....	50,358				1					
Bradford.....	15,527				1					
Butler.....	23,778				3		1			
Carbondale.....	18,640		1							
Chester.....	58,030		1				1			
Coatesville.....	14,515						1			
Connellsville.....	13,804						1		1	
Duquesne.....	19,011		2				3			
Easton.....	33,813				2					
Eric.....	93,372		9		6		1		16	
Farrell.....	15,586						1			
Harrisburg.....	75,917		1		3					
Hazleton.....	32,277		1		1					
Johnstown.....	67,327		2		4		1			
Lancaster.....	53,150		8		1		1			
Lebanon.....	24,613						1		4	
McKeesport.....	45,975		1							
Mahanoy City.....	15,999		1							
Monessen.....	18,179				1					
Nanticoke.....	22,614		1				1			
New Castle.....	44,928						1			
New Kensington.....	11,987		1							

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920, subject to correction.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Pennsylvania—Continued.										
North Braddock	14,928				1				1	
Olyphant	10,236								1	
Philadelphia	1,823,158	361	34	2	12		21		65	38
Pittsburgh	588,193		12		15		14		20	
Plymouth	16,500		2							
Pottstown	17,431		1							
Pottsville	21,876		1						3	
Punxsutawney	10,311		1				1			
Reading	107,784		6		15					
Scranton	137,783		3							
Shamokin	21,204		1							
Sharon	21,747		1						1	
Shenandoah	24,726				1					
Sunbury	15,721						1			
Tamaqua	12,363				1					
Uniontown	15,692		1				6			
Warren	14,256								1	
West Chester	11,717						4			
Wilkes-Barre	73,833				2				1	
Wilkesburg	24,403				3		1		1	
Williamsport	36,198		2							
York	47,512		2				4			
Rhode Island:										
Cranston	29,407	3								
Newport	30,255	4					4			
Pawtucket	64,248	16	1							2
Providence	237,595	36	1		4		1			5
South Carolina:										
Charleston	67,957	27								2
South Dakota:										
Sioux Falls	25,176	6								
Tennessee:										
Chattanooga	57,895		1				1			
Knoxville	77,818		1						2	2
Memphis	162,351	67	1		5				20	8
Nashville	118,342	52			5		2		1	7
Texas:										
Beaumont	40,422	8								
Corpus Christi	10,522	2	1							
Dallas	158,976	38	1		6				5	1
El Paso	77,543	47		1						14
Galveston	44,255	14					1			
Waco	38,500	12								
Utah:										
Salt Lake City	118,110	27	3		1		1			1
Vermont:										
Barre	10,008				2		1			
Burlington	22,779	8	3				1			
Rutland	14,954	3								
Virginia:										
Alexandria	18,060	6								
Danville	21,539	5	5							
Lynchburg	29,956	9			2					
Norfolk	115,777		1		3		1		3	1
Petersburg	31,002	12			4				5	
Portsmouth	54,387	20								2
Richmond	171,667	51			5		2		12	4
Roanoke	50,842	17	3						1	2
Washington:										
Everett	27,644				5					
Seattle	315,652		9		1		3		5	
Spokane	104,437		2		17					
Tacoma	96,965		1		7		3		7	
Yakima	18,539		1							
West Virginia:										
Bluefield	15,282						2			
Charleston	39,698	19								1
Fairmont	17,851		1							
Huntington	50,177	22			1					4
Martinsburg	12,515		1		3					
Morgantown	12,127						3			
Moundsville	10,669	6								
Parkersburg	20,050	6	2							
Wheeling	54,322	20			4				1	

CITY REPORTS FOR WEEK ENDED JULY 16, 1921—Continued.
DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920, subject to correction.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Wisconsin:										
Appleton.....	19,561						1			
Ashland.....	11,334		1				1			
Beloit.....	21,284	5								
Fond du Lac.....	23,427	4	2				1			
Green Bay.....	31,017	3	2							
Janesville.....	18,293	1			1					1
Kenosha.....	40,472	6	2							
La Crosse.....	30,363				1					
Madison.....	33,378	7								
Milwaukee.....	457,147		17		5		3		20	
Oshkosh.....	33,162	16	2		1					3
Racine.....	58,593	9	1				3		2	
Sheboygan.....	30,955						1			
Superior.....	39,624	10	2				5			
Wausau.....	18,661				1					
Wyoming:										
Cheyenne.....	13,829	4								

FOREIGN AND INSULAR.

CUBA.

Communicable Diseases—Habana.

Communicable diseases have been notified at Habana as follows:

Disease.	July 1-10, 1921.		Remain- ing under treatment July 10, 1921.	Disease.	July 1-10, 1921.		Remain- ing under treatment July 10, 1921.
	New cases.	Deaths.			New cases.	Deaths.	
Chicken pox.....	1	.....	3	Paratyphoid fever.....	1	.....	2
Diphtheria.....	2	1	.....	Scarlet fever.....	.....	.....	4
Leprosy.....	.....	.....	11	Smallpox.....	2	.....	13
Malaria.....	22	1	63	Typhoid fever.....	26	9	47
Measles.....	1	.....	1				

¹ From the interior, 45.

² From the interior, 3.

³ From the interior, 23; from abroad 1.

JAMAICA.

Infectious Disease (Alastrim or Kaffir Pox).

During the week ended July 9, 1921, alastrim or Kaffir pox was reported still present in epidemic form in the island of Jamaica, with 142 new cases reported.

Typhoid Fever—Kingston and Vicinity.

During the week ended July 9, 1921, 12 new cases of typhoid fever were reported in Kingston and 18 cases were reported in the surrounding country.

SAMOA.

Measles.

Measles was reported prevalent at Apia, Samoa, during the period May 29 to June 25, 1921, with 123 reported cases. During the week ended July 2, 1921, 50 cases were reported, and the disease was stated to be spreading throughout the island of Samoa. (Population of Apia, officially estimated, 30,738.)

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER

Reports Received During Week Ended Aug. 5, 1921.¹

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India.....				Apr. 10-30, 1921: Deaths, 9,816.
Bombay.....	May 22-28.....	1	.....
Calcutta.....	May 29-June 4....	82	72	

¹ From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received During Week Ended Aug. 5, 1921—Continued.****PLAGUE.**

Place.	Date.	Cases.	Deaths.	Remarks.
Asia Minor:				
Smyrna.....	June 19-25.....	1		In a suburb.
Brazil:				
Bahia.....	May 22-28.....	1		
Ceylon:				
Colombo.....	June 5-11.....	1	1	
Egypt:				Jan. 1-June 30, 1921: Cases, 176; deaths, 78.
Cities—				
Alexandria.....	June 24.....	1		
Port Said.....	June 27.....	1		
Suez.....	June 25-30.....	3	1	
Provinces—				
Gharbieh.....	June 23.....	4		
Hawaii:				
Paauhau.....	May 21.....	1		
India:				May 22-28, 1921: Cases, 199; deaths, 150.
Bombay.....	May 22-28.....	39	25	
Calcutta.....	May 29-June 4.....	1	1	
Karachi.....	June 12-18.....	1	1	
Madras Presidency.....	June 6-18.....	23	14	
Porto Rico:				Total plague-infected rats found from beginning of outbreak, 90.
Martin Pena.....	July 3-9.....	1		Suburb coextensive with San-turce.
Russia:				
Siberia—				
Vladivostok.....	May 1-31.....	141	145	

SMALLPOX.

Brazil:				
Rio de Janeiro.....	June 5-18.....	9	1	
Canada:				
Ontario—				
North Bay.....	July 3-9.....	1		
Saskatchewan—				
Regina.....	July 10-16.....	3		
China:				Present.
Amoy.....	June 5-11.....			
Antung.....	June 6-26.....	6	1	
Chungking.....	June 5-11.....			Do.
Foochow.....	May 22-28.....			Do.
Manchuria—				
Dairen.....	June 13-19.....	3		
Harbin.....	June 7-13.....	3		
Nanking.....	June 5-18.....			Do.
Tientsin.....	June 5-11.....	2		
Tsingtau.....	June 6-12.....	1		
Colombia:				Do.
Santa Marta.....	July 3-9.....			
Egypt:				
Cairo.....	Apr. 23-29.....	1	1	
Port Said.....	do.....	1		
France:				
Brest.....	May 22-June 4.....	18		
Great Britain:				
Southampton.....	June 26-July 2.....	1		
Japan:				
Kobe.....	June 20-26.....	2		
Nagasaki.....	do.....	1		
Java:				
West Java—				
Bandoeng.....	May 27-June 3.....	1		
Batavia.....	do.....	3	1	
Krawang.....	do.....	2		
Mexico:				
Mexico City.....	June 19-25.....	47		
Vera Cruz.....	July 11-17.....		1	
Portugal:				
Lisbon.....	June 5-18.....		10	
Oporto.....	June 19-25.....	1		
Portuguese East Africa:				
Lourenço Marques.....	May 22-28.....	2		
Spain:				
Valencia.....	June 5-11.....	1		
Do.....	July 2-9.....	5		
Turkey:				
Constantinople.....	June 19-25.....	2		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended Aug. 5, 1921—Continued.

TYPHUS FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Oran.....	June 21-30.....	6	5	
Brazil:				
Porto Alegre.....	June 19-25.....		3	
Egypt:				
Alexandria.....	June 17-23.....	5	2	
Cairo.....	Apr. 30-May 6.....	25	16	
Mexico:				
Mexico City.....	June 19-25.....	16		
Russia:				
Siberia—				
Vladivostok.....	May 1-31.....	1	1	

Reports Received from July 2 to 29, 1921.

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India.....				Mar. 6-Apr. 9, 1921: Deaths, 11,158.
Bombay.....	May 1-7.....	1	1	
Calcutta.....	May 8-28.....	273	235	
Madras.....	May 15-June 4.....	2	1	
Rangoon.....	Apr. 24-June 4.....	15	14	
Indo-China.....				Jan. 1-31, 1921: Cases, 80; deaths, 15. May 29-June 12, 1921: Cases, 251; deaths, 202.
City—				
Cholon.....	June 6-12.....	5	4	
Saigon.....	May 9-June 12.....	65	44	
Provinces—				
Anam.....	Jan. 1-31.....	42		In January, 1920: No cases.
Cambodia.....	.....do.....	8	2	January, 1920: Cases, 27; deaths, 14.
Cochin-China.....	.....do.....	18	9	January, 1920: Cases, 13; deaths, 10.
Tonkin.....	.....do.....	12	4	January, 1920: No cases.
Philippine Islands:				
Manila.....	May 22-28.....	1		
Province—				
Pampanga.....	June 5-11.....	1	1	
Siam:				
Bangkok.....	Apr. 24-May 14.....	10	3	

PLAGUE.

Brazil:				
Bahia.....	May 15-21.....	1	1	
Maranhao.....	June 28.....	1	1	
British East Africa:				
Kenya Colony—				
Kisumu.....	Apr. 24-May 21.....			Present.
Ceylon:				
Colombo.....	May 8-14.....	1	1	
China:				
Amoy.....	May 15-21.....		2	
Foochow.....	.....do.....			Do.
Manchuria—				
Harbin.....	May 3-22.....	46		
Ecuador:				
Guayaquil.....	May 1-June 15.....	10	1	
Egypt:				
Cities—				Jan. 1-June 23, 1921: Cases, 166 deaths, 77.
Alexandria.....	May 21-June 21.....	9	3	
Port Said.....	June 16-22.....	3	2	
Suez.....	May 20-June 18.....	6	4	One case pneumonic.
Provinces—				
Assiout.....	May 24-June 16.....	9	7	One case septicemic.
Gharbieh.....	June 2-14.....	3		
Minieh.....	May 28-June 10.....	2	1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from July 2 to 29, 1921—Continued.****PLAGUE—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
India.....				May 1-21, 1921: Cases, 1,206; deaths, 959.
Bombay.....	May 1-21.....	196	141	
Calcutta.....	May 8-28.....	8	8	
Karachi.....	May 8-June 11.....	16	12	
Madras Presidency.....	May 22-June 4.....	64	43	
Rangoon.....	Apr. 24-June 4.....	71	66	
Indo-China.....				Jan. 1-31, 1921: Cases, 57; deaths, 51.
Saigon.....	May 23-June 12.....	4	1	May 8-15, 1921: 1 plague rat.
Madagascar:				Present.
Tananarive.....	July 11.....			
Mesopotamia:				
Bagdad.....	Apr. 1-30.....	5	2	
Mexico:				
Tampico.....	June 11-30.....	36		Infected rodents found, July 1-17, 1921: 40.
Do.....	July 1-17.....	11	2	
Peru.....				Mar. 1-31, 1921: Cases, 76; deaths, 44. Apr. 1-30, 1921: Cases, 43; deaths, 20. June 1-15, 1921: Cases, 10; deaths, 9.
Department—				
Arequipa.....	Mar. 1-31.....	2		At Mollendo.
Callao.....	do.....	7	1	At Callao.
Lambayeque.....	do.....	2	1	At Chiclayo.
Libertad.....	do.....	12	7	In 5 localities.
Lima.....	do.....	32	16	At Lima city, 20 cases, 13 deaths.
Piura.....	do.....	21	19	At Payta, Piura, and Sullana.
Ancachs.....	Apr. 1-30.....	4	1	At Huarmey.
Arequipa.....	do.....	3	3	At Mollendo.
Callao.....	do.....	8		At Callao.
Lambayeque.....	do.....	1	1	At Chiclayo.
Libertad.....	do.....	16	5	In 5 localities.
Lima.....	do.....	6		In Lima city, 3 cases, 1 death.
Piura.....	do.....	5	7	At Payta, Sullana, and Talara.
Libertad—				
Salaverry.....	June 1-15.....	1		
Trujillo.....	do.....	2	3	
Lima—				
Lima.....	do.....	2	3	
Piura—				
Piura.....	do.....	1		
Talara.....	do.....	4	3	
Senegal:				
Dakar.....	May 1-31.....	5	5	
Siam:				
Bangkok.....	Apr. 24-May 14.....	3	3	
Straits Settlements:				
Singapore.....	May 8-21.....	2	2	
Syria:				
Beirut.....	May 31-June 10.....	1		
On vessels:				
S. S. Kishenev.....	May 2.....	1		At Chefoo, China. Plague death en route. Vessel sent to quarantine, Kentucky Island, where to May 6 a total of 16 deaths was reported. (Public Health Reports, July 1, 1921, p. 1534.)
S. S. Oreland.....				At Genoa, Italy, June 12, 1921, from La Plata, Argentina. Two fatal cases plague in crew en route.
S. S. Ralph Moller.....	June 8.....	4	1	At Chefoo, China, from Vladivostok, Siberia. Three fatal cases en route. One case with fatal termination removed at Vladivostok.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 2 to 29, 1921—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Algiers.....	May 1-31.....	2		
Asia Minor:				
Smyrna.....	May 22-28.....	1		On the s. s. Nicholas.
Australia:				
Melbourne.....	Apr. 9-23.....	4	1	Mild epidemic.
Bolivia:				
La Paz.....	Apr. 1-30.....	5	4	
Brazil:				
Pernambuco.....	Mar. 28-May 22...	28	4	
Rio de Janeiro.....	May 8-28.....	2	1	
British East Africa:				
Kenya Colony—				
Zanzibar.....	May 8-14.....	12	4	Origin India.
Bulgaria:				
Sofia.....	May 15-31.....	6		
Canada:				
Alberta—				
Calgary.....	May 26-June 18...	3		
British Columbia—				
Vancouver.....	May 28-June 11...	5		
Manitoba—				
Winnipeg.....	May 28-June 18...		5	
New Brunswick—				
Restigouche County...	June 19-25.....	1		
Westmoreland County...	June 26-July 2...	2		
Nova Scotia—				
Sydney.....	June 5-18.....	2		
Do.....	June 26-July 2...	4		
Ontario—				
Hamilton.....	June 12-18.....	3		
Do.....	July 3-9.....	1		
Kingston.....	June 5-11.....	1		
London.....	June 5-25.....	2		At two localities in vicinity, 2 cases.
Montreal.....	June 12-18.....	1		
North Bay.....	June 11-25.....	3		
Do.....	June 26-July 2...	1		
Ottawa.....	June 12-25.....	21		
Do.....	June 26-July 2...	11		
Toronto.....	June 12-25.....	5		
Do.....	June 26-July 2...	3		
Saskatchewan—				
Regina.....	June 5-25.....	3		
Saskatoon.....	June 7-27.....	3		
Chile:				
Antofagasta.....	May 16-June 19...	228	106	
Arica.....	May 31.....	2		
Mejillones.....	May 30-June 5...			Present. Also at interior nitrate plants.
China:				
Amoy.....	May 8-June 4.....		4	
Antung.....	May 16-25.....	6	1	
Canton.....	Apr. 1-30.....			Present.
Chungking.....	May 1-21.....			Do.
Foochow.....	May 8-June 11...			Do.
Hankow.....	May 15-21.....	4	1	
Manchuria—				
Dairen.....	May 9-June 5.....	36	4	
Harbin.....	May 16-29.....	2		
Mukden.....	May 22-June 11...			Do.
Nanking.....	May 8-June 4.....			Do.
Tientsin.....	do.....	24		Mission hospital.
Tsingtau.....	May 9-June 5.....	3	1	
Chosen (Korea):				
Chemulpo.....	May 1-31.....	7	2	
Fusan.....	do.....	11	3	
Gensan.....	do.....	5	2	
Seoul.....	do.....	1		
Colombia:				
Santa Marta.....	June 5-25.....			Present.
Do.....	June 26-July 2...			Do.
Cuba:				
Antilla.....	do.....	7		
Do.....	June 26-July 9...	14		
Cienfuegos.....	do.....	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from July 2 to 29, 1921—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Cuba—Continued.				
Matanzas.....	June 12-18.....	1	1	
Do.....	July 3-9.....	1	1	
Nuevitas.....	July 4-10.....	6	1	
Santiago.....	June 1-20.....	10	1	
Ecuador:				
Guayaquil.....	May 1-June 15....	30	1	
Egypt:				
Cairo.....	Mar. 19-25.....	1	1	
Port Said.....	Apr. 2-8.....	1	1	
Finland.....	May 1-15.....	1	1	
France:				
Rouen.....	May 1-29.....	2	1	
Germany.....				Apr. 24-May 28, 1921: Cases, 12. Additional, Apr. 17-May 7, 1921: Cases, 57; deaths, 7.
Great Britain:				
Nottingham.....	May 29-June 4....	1	1	
Greece:				
Saloniki.....	June 6-12.....	1	1	
Haiti:				
Cape Haitien.....	June 19-25.....	24	2	
India.....				Mar. 20-Apr. 9, 1921: Deaths, 1,941.
Bombay.....	May 1-7.....	32	20	
Calcutta.....	May 8-28.....	6	6	
Karachi.....	May 29-June 11....	18	17	
Madras.....	May 8-June 4.....	29	9	
Rangoon.....	Apr. 21-June 4....	20	3	
Indo-China:				Jan. 1-31, 1921: Cases, 102; deaths, 15.
City—				
Saigon.....	May 9-15.....	2	1	
Provinces—				
Anam.....	Jan. 1-31.....	35	1	January, 1920: Cases, 16; deaths, 3.
Cambodia.....	do.....	21	3	January, 1920: Cases, 139; deaths, 51.
Cochin-China.....	do.....	19	12	January, 1920: Cases, 8; deaths, 1.
Tonkin.....	do.....	27	1	January, 1920: Cases, 224; deaths, 43.
Italy:				
Catania.....				Province: June 6-20, 1921: Cases, 5.
Genoa.....	Apr. 1-May 31.....	11	1	
Messina.....	May 24-June 5.....	1	1	
Palermo.....	May 18-June 14....	6	1	
Japan:				
Kobe.....	May 24-30.....	1	1	
Nagasaki.....	May 23-June 12....	5	1	
Java:				
West Java—				
Batavia.....	May 6-26.....	5	3	
Buitenzorg.....	Apr. 29-May 5.....	10	1	
Garoet.....	May 6-12.....	1	1	
Krawang.....	Apr. 29-May 19....	26	2	
Lebak.....	Apr. 29-May 26....	12	2	
Jugoslavia.....				May 7-13, 1921: Cases, 83; deaths, 20.
Mesopotamia:				
Bagdad.....	Apr. 1-30.....	3	1	
Mexico:				
Chihuahua.....	May 23-June 27....	199	3	
Mexico City.....	May 15-June 18....	1	1	
Vera Cruz.....	June 13-19.....	1	1	
Panama.....				Jan. 1-June 10, 1921: Cases, 192; of which 32 were in nonresidents.
Canal Zone.....	Jan. 1-June 10....	2	1	
Colon.....	do.....	111	1	
Panama.....	do.....	47	1	
Poland.....				Mar. 1-Apr. 30, 1921: Cases, 1,117; deaths, 142.
District—				
Bialystok.....	Mar. 1-Apr. 30....	3	1	
Cracovia.....	do.....	56	6	
Kielce.....	do.....	180	26	
Leopol.....	do.....	52	16	
Lodz.....	do.....	72	9	
Lublin.....	do.....	397	30	
Posen.....	do.....	26	2	
Silesia.....	do.....	10	1	
Stanislawow.....	do.....	30	5	
Tarnopol.....	do.....	156	31	
Warsaw.....	do.....	36	4	
Warsaw City.....	do.....	90	13	In Teschen.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 2 to 29, 1921—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Portugal:				
Lisbon.....	May 15-June 4.....		22	
Portuguese East Africa:				
Lourenço Marques.....	May 8-21.....	6		
Rumania:				
Districts—				
Hotin.....	Apr. 1-30.....	40	9	
Orhei.....	Mar. 1-31.....	2		
Russia:				
Province—				
Estonia.....	Apr. 1-30.....	6		
Latvia—				
Riga.....	do.....	26		
Senegal:				
Dakar.....	May 1-31.....	1	1	
Spain:				
Barcelona.....	May 12-June 22.....		13	
Malaga.....	May 1-31.....		31	
Tarragona.....	May 9-15.....		1	
Valencia.....	May 22-28.....	1		
Switzerland:				
Zurich.....	May 28-June 11.....	10		
Syria:				
Aleppo.....	Apr. 9-16.....			Present.
Beirut.....	May 10-30.....	1	1	
Tunis:				
Tunis.....	May 30-June 17.....	2	3	
Turkey:				
Constantinople.....	June 12-18.....	3		
Union of South Africa:				
Cape Province.....	Apr. 24-May 7.....			Outbreaks.
Natal.....	do.....			Do.
Orange Free State.....	do.....			Do.
Transvaal.....	May 22-28.....			Do.

TYPHUS FEVER.

Algeria:				
Algiers.....	May 1-31.....	56	8	
Oran.....	May 22-June 20.....	20	23	
Asia Minor:				
Smyrna.....	June 12-18.....	1		In district.
Bolivia:				
La Paz.....	Apr. 1-30.....	32	39	
Chile:				
Concepcion.....	Apr. 12-June 20.....		8	
Valparaiso.....	Mar. 27-May 28.....		4	
China:				
Antung.....	May 30-June 5.....	1		
Hankow.....	May 22-June 11.....	3		
Manchuria—				
Harbin.....	May 23-29.....	1		
Chosen (Korea):				
Fusan.....	May 1-31.....	1		
Gensan.....	do.....	2		
Seoul.....	do.....	1		
Czechoslovakia:				
Prague.....	June 5-11.....	4	2	
Egypt:				
Alexandria.....	May 21-June 16.....	16	6	
Cairo.....	Mar. 19-Apr. 22.....	69	23	
Port Said.....	Apr. 2-15.....	8	1	
Finland.....	May 1-15.....	5		
Germany.....				Apr. 24-June 4, 1921: Cases, 7.
Hamburg.....	May 27-June 4.....	1		
Great Britain:				
Dublin.....	May 29-June 4.....	1		
Greece:				
Saloniki.....	May 23-June 12.....	20	3	
Japan:				
Nagasaki.....	May 23-June 5.....	7	2	
Jugoslavia.....				Jan. 30-Mar. 13, 1921: Cases, 109; deaths, 15.
Belgrade.....	May 1-14.....	16		
Mexico:				
Mexico City.....	May 15-June 18.....	86		Including municipalities in Federal district.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**Reports Received from July 2 to 29, 1921—Continued.****TYPHUS FEVER—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Poland:				Mar. 1-Apr. 30, 1921: Cases, 11,489; deaths, 1,131.
District—				
Bialystok.....	Mar. 1-Apr. 30.....	853	45	
Cracovia.....	do.....	603	90	
Kielce.....	do.....	848	62	
Leopol.....	do.....	2,508	277	
Lodz.....	do.....	321	53	
Lublin.....	do.....	1,446	83	
Posen.....	do.....	77	5	
Silesia.....	do.....	26		In Teschen.
Stanislawow.....	do.....	1,557	232	
Tarnopol.....	do.....	1,855	194	
Warsaw.....	do.....	972	61	
Warsaw city.....	do.....	223	29	
Rumania:				
Districts—				
Hotin.....	Apr. 1-30.....	107	10	
Orhei.....	Mar. 1-31.....			
Russia:				
Province—				
Esthonia.....	Apr. 1-May 31.....	98		
Latvia.....	Apr. 1-30.....	209		
Siberia—				
Vladivostok.....	Mar. 1-Apr. 30.....	4	1	
Spain:				
Madrid.....	May 1-31.....		1	
Syria:				
Beirut.....	May 20-June 10.....	1	1	
Tunis:				
Tunis.....	June 11-17.....		3	
Turkey:				
Constantinople.....	May 22-June 18.....	11		
Union of South Africa:				
Cape Province.....				Apr. 24-May 28, 1921: Outbreaks.
Capetown.....	May 13-19.....	10	3	At native cantonment in vicinity.
East London.....	May 22-28.....		1	
Orange Free State.....				Apr. 24-May 28, 1921: Outbreaks.

YELLOW FEVER.

Mexico:				
Alamo.....	June 1-30.....	10		State of Vera Cruz.
Vera Cruz.....	June 13-27.....	7		
Peru:				Mar. 1-31, 1921: Cases, 66; deaths, 25. Apr. 1-30, 1921: Cases, 106; deaths, 32. In 13 localities.
Departments—				
Lambayeque—				
Chiclayo.....	Mar. 1-31.....	20	10	
Chongollape.....	do.....	2	2	
Ferrenafe.....	do.....	1		
Lambayeque.....	do.....	15	5	
Monsefu.....	do.....	18	4	
Mctupe.....	do.....	1	1	
Pomalea.....	do.....	5	1	
Villa Eten.....	do.....	5	1	
Callao—				
Callao.....	Apr. 1-30.....	1		At quarantine station. From Chiclayo.
Lambayeque—				
Chiclayo.....	do.....	23	5	
Chongollape.....	do.....	10	1	
Jayanca.....	do.....	5	2	
Lambayeque.....	do.....	5	2	
Monsefu.....	do.....	8	5	
Motupe.....	do.....	45	11	
Olmcs.....	do.....	2	4	
Villa Eten.....	do.....	2		
Zana.....	do.....	1		
Libertad—				
Guadalupe.....	do.....	2		
Pueblo Nuevo.....	do.....	1	1	
Trujillo.....	do.....	1	1	Country.
Lambayeque—				
Chiclayo.....	June 1-15.....	4	3	
Monsefu.....	do.....	3		
Pacora.....	do.....	1		
Libertad—				
Casa Grande.....	do.....	1		Farm.
Pacanga.....	do.....	1	1	
Paijan.....	do.....	3	4	
Trujillo.....	do.....	1	1	